

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# 1944 VICTORY YEARBOOK

## OUR VICTORY VEGETABLE COLLECTION

1 PKT. EACH OF THE FOLLOWING

Early Red Beet	Yellow Onion
Swiss Chard	Early Peas
Yellow Wax Beans	Medium Peas
Green Beans	Parsnip
Cucumber, Early	Parsley
Early Carrot	Red Round Radish
Medium Carrot	White Radish
Cabbage	Hubbard Squash
Yellow Sweet Corn	Early Spinach
Leaf Lettuce	Early Red Tomato
Head Lettuce	Turnip
Red Onion	

23 Packets of Our Famous Montana Tested

Seeds (Value \$1.50) for only

**\$1.25, Postpaid**



*Serving Montana and the Northwest 54 Years*

# STATE NURSERY & SEED CO.

HELENA, MONTANA



# To Be Sure You Have the Vegetables You Want, Raise Them Yourself



**NEW KEYSTONIAN GREEN POD BEAN**  
Pkt. 15c;  $\frac{1}{4}$  lb. 35c;  $\frac{1}{2}$  lb. 60c; 1 lb. \$1.00

*See Page 5*



**RED WETHERSFIELD ONION**  
Pkt. 10c;  $\frac{1}{2}$  oz. 30c; oz. 50c;  $\frac{1}{4}$  lb. \$1.75;  
1 lb. \$6.00

*See Page 15*



**CUBIT CUCUMBER**  
A Bronze Medal Winner

Very dark green with round ends. Ideal for slicing, with firm, white flesh and handsome appearance. A very prolific bearer.

Pkt. 25c



**KINGSCROT HYBRID SWEET CORN**

Pkt. 10c;  $\frac{1}{2}$  lb. 30c; 1 lb. 60c

*See Page 10*



**VICTOR TOMATO**  
A Bronze Medal Winner

A first early heavy cropping tomato developed especially for the Northern States and dry areas. Fruit scarlet and very uniform.

Pkt. 15c;  $\frac{1}{2}$  oz. 45c; oz. 75c



**GOOD FOR ALL BEET**

Pkt. 5c; oz. 30c;  $\frac{1}{4}$  lb. 95c; 1 lb. \$3.00

*See Page 7*



No. \_\_\_\_\_

Stamp of Issuing Office

FEE \_\_\_\_\_

The Postmaster  
will insert

here  
the office drawn on, when the office  
named by the remitter does not trans-  
act money-order business.

Spaces above this line are for the Postmaster's record, to be filled in by him

## Application for Domestic Money Order

Spaces below to be filled in by purchaser, or, if necessary,  
by another person for him

Amount—

USE FIGURES,  
DO NOT SPELL \_\_\_\_\_ Dollars \_\_\_\_\_ Cents

To be }  
paid to } \_\_\_\_\_  
(Name of person or firm for whom order is intended)

Whose }  
address } \_\_\_\_\_ Street  
is }  
City }  
and }  
State } \_\_\_\_\_

Sent by \_\_\_\_\_  
(Name of sender)

City }  
and } \_\_\_\_\_ Street  
State } \_\_\_\_\_

PURCHASER MUST SEND ORDER AND COUPON TO PAYEE  
(FOR FEES SEE OTHER SIDE) c16—8301-1

FOR SPEED—Send your money order AIR MAIL special delivery

FROM.....

.....

## STATE NURSERY & SEED CO.

SEEDSMEN, NURSERYMEN & FLORISTS

Peerless Montana Tested Seeds

HELENA,

MONTANA

## Fees for Money Orders Drawn on Domestic Form

Payable in the United States, including Hawaii, Puerto Rico, and the United States Virgin Islands, or in Guam and Tutuila (Samoa) ; also for orders payable in Antigua, Bahamas, Barbados, Bermuda, British Guiana, British Honduras, British Virgin Islands, Canada, Canal Zone, Cuba, Dominica, Grenada, Jamaica, Montserrat, Nevis, Newfoundland, Philippine Islands, St. Kitts, St. Lucia, St. Vincent, and Trinidad and Tobago.

<b>For Orders</b>	From \$0.01 to \$2.50.....	6 cents.
	From \$2.51 to \$5.00.....	8 cents.
	From \$5.01 to \$10.00.....	11 cents.
	From \$10.01 to \$20.00.....	13 cents.
	From \$20.01 to \$40.00.....	15 cents.
	From \$40.01 to \$60.00.....	18 cents.
	From \$60.01 to \$80.00.....	20 cents.
	From \$80.01 to \$100.00.....	22 cents.

---

### Memoranda of Issuing Postmaster:

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-----  
If order is purchased through Rural Carrier, he will fill spaces below:

Carrier's receipt No. -----

-----, Carrier.

NOTE.—The maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office on any one day.

Applications must be preserved at the office of issue for three years from date of issue.

(EDITION JUNE 1939)

c16—8391

U. S. GOVERNMENT PRINTING OFFICE



# ORDER SHEET

# STATE NURSERY & SEED CO.

## Helena, Montana

Date.....1944 Amount Enclosed \$.....

Name \_\_\_\_\_  
(Write Very Plainly)

Street and No. \_\_\_\_\_ R. F. D. \_\_\_\_\_

Post Office ..... Box.....

Freight or

**Express Station**  
(if different from Post Office) \_\_\_\_\_

(If different from P. O.).....State.....

**IS THERE A FREIGHT AGENT AT YOUR STATION? } YES OR NO.....**

SHIP BY—PARCEL POST ☐ EXPRESS ☐ FREIGHT ☐

If out of variety ordered, may we substitute equal or better?.....Yes or No.

If price has changed shall we fill order for amount allowed?.....

1944

**All Seeds, etc., sold herewith will be supplied only under the terms stated in our Catalogue**

[illegible]

**NOTICE**—All hardy plants for the garden (Roses, Perennials, Shrubs, Hardy Vines, etc.), will be shipped at proper planting season unless otherwise specified.

**PLANT VEGETABLES FOR VITALITY AND VICTORY**

**PLEASE KEEP A COPY OF YOUR ORDER**







# STATE NURSERY & SEED CO.

The Home of PEERLESS Montana Tested Seeds, Trees, Shrubs and Plants

The War Food Administration says 1944 will be the critical year in war food production. In 1943 20,000,000 Victory Gardens were planted. The goal for 1944 is 22,000,000.



Our Large Greenhouses and Nursery Where Our Hardy Acclimated Stock Is Grown

## SERVING MONTANA AND THE NORTHWEST FAITHFULLY FOR 54 YEARS

**ALL OUT FOR VICTORY**—The Victory Garden program is more vitally important than ever. Vegetables grown in sufficient quantity are insurance to the family of an adequate supply of much needed protective foods. The National Victory Garden program also urges us to grow all the fruit possible. We will do our part in furnishing a fine supply of our Peerless Montana Tested Seeds and Hardy Montana Grown Fruits and in keeping with the American Seed Trade and all Federal regulations reserve the right to make only such changes in prices as are necessary. May we suggest again that you order early.

We are pleased to present you with our 1944 Yearbook for we know you are interested in "what grows best in Montana and the Rocky Mountain Region." We offer you the advantage of ordering direct from a producing house with an established reputation for our Peerless Montana Tested Seeds and Hardy Montana Mountain grown Trees, Vines and Shrubs.

W. J. Mills  
President

T. E. Mills, Jr.  
Vice Pres., Treasurer

Harland Colwell  
Secretary

**NOTICE—IMPORTANT**—It is more important than ever that you order early this year, do not wait until you are ready to plant. Wartime conditions have slowed down transportation and created labor shortages. Your orders will as always receive our careful attention and by getting them in early we can help prevent shipping congestion, and you can also **SAVE** extra as per our offer below.

With every cash order for **FLOWER OR VEGETABLE SEEDS ONLY**, received before March 15th, 1944, amounting to \$5.00 up you may deduct 5% discount. **DON'T DELAY. ORDER NOW.**

**IF YOU  
ORDER BEFORE  
MARCH 15TH  
YOU MAY DEDUCT**

# 5%

Discount on Flower and Vegetable Seeds only on orders of \$5.00 and up.

## SUGGESTIONS TO CUSTOMERS

**ORDERS ARE FILLED PROMPTLY**, and as far as practicable in rotation. Order early. All orders not shipped on day of receipt are acknowledged by a postcard giving the number of your order on our files. Refer to this number in writing about your order.

**WE PAY DELIVERY** charges on all orders for Vegetable and Flower Seeds up to 10 lbs. of each variety, also on all orders for Plants, Shrubs, Bulbs, Roots and Trees, except Evergreens, (unless otherwise stated.) We prefer not to fill orders for plants and Nursery Stock amounting to less than \$1.00.

**REMITTANCE**—Remittances should be made by Postoffice or Express Money Orders, Bank Drafts, or cash can be sent in a registered letter. Personal checks are accepted.

**USE ORDER SHEET**—Enclosed in this Yearbook. Keep a copy of your order.

**OUR TERMS**—With customers not having established credit are strictly cash. (We will not send Plants or Nursery Stock C. O. D.) We will only ship Seeds and merchandise C. O. D. when a deposit of one-fourth of the amount is paid in cash with order.

**YOUR NAME AND ADDRESS**—Write your name, postoffice and state and nearest express station plainly; give complete directions. Where none are given we route goods at buyer's risk.

**NON-WARRANTY NOTICE IN COMMON WITH ALL AMERICAN SEED HOUSES**—STATE NURSERY & SEED CO. do not give and their agents are expressly forbidden to give any warranty expressed or implied as to the contents or the description, quality, productiveness or any other matter of any Seeds, Bulbs, Plants, Shrubs, Trees or Vines sold by us, and will not, in any way, be responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once and money will be refunded. Subject to the above conditions, we make this sale.

Your Best Assurance for a Better Garden, sow our Peerless Montana Tested Seeds.



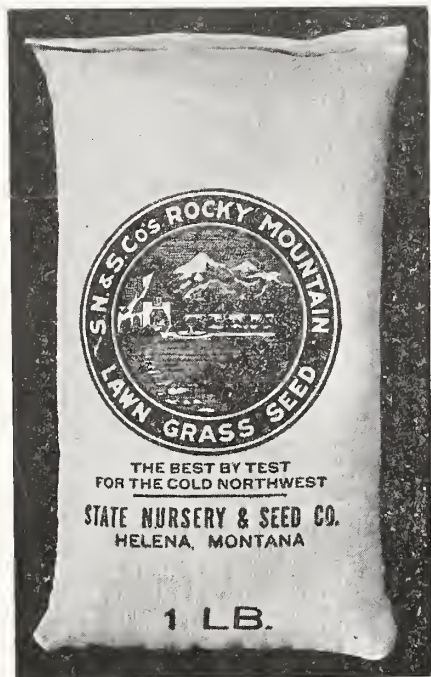


S.N.&amp;S.Co.

## ROCKY MOUNTAIN LAWN GRASS

S.N.&amp;S.Co.

# A BETTER LAWN FOR THE COLD NORTHWEST



## Our Famous Hormonized

### ROCKY MOUNTAIN LAWN SEED WITH WHITE DUTCH CLOVER

(1 lb. of Lawn Grass Sows 200 sq. ft.)  
(43,560 sq. ft. to acre—100 to 150 lbs. to acre).

This famous lawn grass has proven best in adaptability and hardness in this section of our country for quickly producing the finest permanent lawn. Rocky Mountain lawn grass is made from our own proven formula, a blend of choicest, plump re-cleaned grasses it is absolutely free of any filler and free from noxious weeds. Rocky Mountain contains the proper amount of fancy WHITE DUTCH CLOVER for a perfect sward. For those who want it without clover, specify this on your order. Our Rocky Mountain Seed is now completely hormonized which gives it a faster start, a more vigorous root system and a better top growth.

**YOUR LAWN IS PERMANENT PLANTING. YOU DON'T  
SAVE BY BUYING CHEAP SEED.**

**PRICE PREPAID.** ½ lb., 40c; 1 lb. bag, 70c; 2 lb. bag., \$1.35;  
5 lbs., \$3.25; 10 lbs., \$6.00; 20 lbs., \$11.00;  
50 lbs., \$23.00; 100 lbs., \$45.00. **Prepaid.**

**Write for Prices on Larger Quantities**

#### ROCKY MOUNTAIN SHADY PLACE LAWN GRASS

A careful blend of grasses tolerant to shade conditions.

½ lb., 45c; 1 lb., 85c; 5 lbs., \$3.75; 10 lbs., \$7.25.  
**Price Postpaid**

#### WHITE CLOVER FOR LAWNS

Extra fancy seed. **Price Postpaid**—½ lb., 35c; ½ lb., 65c;  
1 lb., \$1.20; 3 lbs., \$3.50; 5 lbs., \$5.50. (1 lb. sows 400 sq. ft.)

#### CREEPING BENT GRASS

Our strain is best adapted for lawns and also to mix with Kentucky Blue Grass for Montana conditions. **CERTIFIED SEED.**

**Price Postpaid**—½ lb., 65c; 1 lb., \$1.20; 3 lbs., \$3.45; 5 lbs., \$5.50.

#### FANCY KENTUCKY BLUE GRASS

(Re-cleaned Extra Heavy Peerless Sun Cured Seed)

The most popular and very hardy lawn grass.

**Price Postpaid**—½ lb., 35c; 1 lb., 60c; 3 lbs., \$1.75; 5 lbs., \$2.75; 10 lbs., \$5.25.

## NEW HORMONES FOR STARTING AND TRANSPLANTING SEEDS, BULBS, PLANTS & TREES

### ROOTONE

Reg. U. S. Pat. Off.

This is a new hormone plant powder. It is a root-forming stimulant when applied to cuttings, seeds, or bulbs. Being a powder it gets its root-forming activity from the synthetic hormones or growth substances which it contains. It is very easy to use; simply dust on the seeds, bulbs, or cuttings and the most sluggish seeds, like those of perennials, are accelerated in growth and produce healthier root systems. This means healthier plants, more rapid growth, and earlier development. Full directions with each order. ¼-oz. pkt., 25c; 2-oz. jar, \$1.00; 1-lb. can, \$5.00, postpaid.

This is vitamin hormone

stimulant for plants. It invigorates old roots, multiplies new roots, and reduces wilting and loss on transplants. Transplantone is a water-soluble powder containing Vitamin B-1 and other parts of the vitamin B fractions, plus certain plant hormones which are active in root formation. These chemicals are very vital to the growth of plants, particularly of roots. Plants respond to an extra supply of "growth factors" such as those in Transplantone. Simple to use, full directions with each order. ½-oz. pkg., 25c; 3-oz. can, \$1.00; 1-lb. can, \$4.00, postpaid.

### TRANSPLANTONE

Reg. U. S. Pat. Off.

### FRUITONE

REG. U. S. PAT. OFF.

FRUITONE is a powder containing several plant hormones. It was first produced for stopping the pre-harvest drop of apples, but it has since been found effective in keeping various kinds of flowers, leaves and other fruits on the tree or plant longer. The effectiveness of these hormones in stopping apple drop was shown by the Bureau of Plant Industry, U. S. Department of Agriculture. The flowers sprayed with Fruitone gives beans, alfalfa, clover, flax, corn, etc., better set of pods especially in bad weather increases crop 30% to 50%. 2/5 oz. pkg., 25c; 2 oz. can, \$1.00; 12 oz. can, \$5.00. **Postpaid.**



Gatton Field at Montana State College, Bozeman, showing fine turf from our Rocky Mountain Grass Seed. Rocky Mountain Conference Coaches are high in their praise of this fine turf.



WAR GARDENS

FOR

VICTORY



GROW VITAMINS AT  
YOUR KITCHEN DOOR

PLANTING CHART FOR FAMILY OF FIVE

Vegetable	Seeds	Depth to Cover	Space Rows
Asparagus	1 oz.	1 in.	3 to 4 ft.
Beans, Bush	4 lb.	2 in.	2 ft.
Beans, Pole	¼ lb.	2 in.	3 ft.
Beet	3 oz.	½ in.	18 in.
Brussels Sprouts	1 pkt.	¼ in.	2½ ft.
Cabbage	2 pkt.		2½ ft.
Carrot	½ oz.	⅓ in.	2 ft.
Cauliflower	1 pkt.		2 to 3 ft.
Corn, Sweet	2 lbs.	2 in.	3 ft.
Cucumber	1 oz.	¼ in.	4 ft.
Eggplant	1 pkt.		2½ ft.
Endive	1 pkt.	⅓ in.	2 ft.
Leek	1 pkt.	⅓ in.	2 ft.
Lettuce	2 oz.	⅓ in.	2 ft.
Melon, Musk	½ oz.	¼ in.	4 ft.
Onions	1 oz.	⅓ in.	18 in.
Onion Sets	2 lbs.	1 in.	18 in.
Parsnip	1 pkt.	½ in.	1 ft.
Parsley	1 pkt.	½ in.	1 ft.
Peas	3 lbs.	2 in.	2 ft.
Pepper	1 pkt.	½ in.	1¼ ft.
Pumpkin	1 pkt.	½ in.	4 to 6 ft.
Radish	3 oz.	½ in.	18 in.
Rutabaga	1 pkt.	⅓ in.	2 ft.
Spinach	1 oz.	¼ in.	18 in.
Squash	1 pkt.	¼ in.	4 ft.
Swiss Chard	½ oz.	½ in.	2 ft.
Tomato	1 pkt.	¼ in.	3 to 4 ft.
Turnip	½ oz.	⅓ in.	2 ft.
Watermelon	1 pkt.	½ in.	6 ft.

WITH OUR  
PEERLESS  
MONTANA  
TESTED  
SEEDS

The Pocket Book of  
Vegetable Gardening

By Charles H. Nissley

Know when and what  
to plant. The latest  
practical scientific ad-  
vice on growing food  
for home use, easy to  
understand, complete.  
251 pages. Size 4" x  
6½". Nicely bound.  
Price 25c. Postpaid 30c.



DIG FOR VICTORY

TABLE OF FOOD VALUES

VITAMIN AND MINERAL VALUES IN ½ CUP SERVING (3.5 oz.)

VEGETABLES	VITAMINS International and Sherman Units				MINERALS Grams      Milli- Calcium      grams Iron	
	A	B1	C	G		
Asparagus	700	70	700	40	.021	1.0
Beans, Green	1000	25	300	40	.055	1.16
Beets	35	....	100	50	.028	0.85
Beet greens	12,000	....	1000	150	.094	3.24
Broccoli	9000	37	1400	75	.140	1.37
Brussels Sprouts	200	60	1500	....	.027	1.17
Cabbage	100	25	1200	20	.046	4.43
Carrots	2100	20	100	20	.045	0.64
Cauliflower	30	50	1500	35	.022	0.95
Celery, Bleached	10	10	100	....	.051	0.22
Celery, Green	1000	10	100	10	.078	0.62
Chard	9000	°	750	30	.100	3.09
Corn, Sweet	500	45	200	20	.006	0.47
Cucumber	20	15	200	8	.006	0.38
Eggplant	35	15	200	10	.006	0.25
Endive	15,000	28	400	40	.039	1.53
Kale	20,000	50	2500	200	.181	2.54
Lettuce, head	100	25	250	15	.017	0.50
Lettuce, loose-leafed	4000	25	250	75	.069	1.5
Lima Beans, Green	500	115	600	100	.028	2.40
Mustard greens	13,000	45	2500	375	.221	0.50
Onion	....	25	275	28	.041	0.48
Peas	1000	140	500	65	.023	2.07
Peppers	5000	10	2500	40	.012	0.40
Spinach	25,000	40	1500	125	.78	2.55
Squash, Summer	1000	15	....	5	.18	0.35
Squash, Winter	4000	15	100	25	.19	0.55
Tomato	1000	25	450	15	.007	0.40
Turnip	20	12	600	12	.056	0.52

WINTER STORAGE OF VEGETABLES	SEE PAGE 22
MOON SIGN BOOK	SEE PAGE 22
BOOKS ON GROWING VEGETABLES AND FLOWERS	SEE PAGE 63
ROOTONE — TRANSPLANTONE — FRUITONE	SEE PAGE 2

# S. N. & S. CO'S MONEY SAVING COLLECTIONS OF FLOWER AND VEGETABLE SEEDS

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The collections offered on this page cannot be changed under any circumstances. Please do not request it.

## Boys and Girls Flower Seed Collection

Secure this collection for your children. Encourage them to take an interest in the garden and make the home beautiful. One packet each of the following:

Asters, Finest Mixed	Mignonette, Sweet
Calliopsis	Nasturtiums, Mixed
California Poppy	Pansy
Marigold	Sweet Peas

All for 30c Postpaid

## Boys and Girls Vegetable Collection

Secure this collection for your children. Give them a garden of their own and watch the interest they will take; encourage them. One packet each of the following:

Beet, Early Round Red	Radish, Early Round
Beans, Yellow Wax	Red
Cabbage	Carrot, Early
Pumpkin	Turnips
Onion, Red	

All for 35c Postpaid

## City Garden Collection

Beans, Early Yellow Wax	Onion, Red
Beans, Early Green Pod	Parsnip
Beet, Early Round Red	Peas, Early
Cabbage	Peas, Medium
Carrot, Early	Radish, Early Round
Corn, Sweet, Early	Red
Cucumber, Early	Radish, Long
Lettuce, Loose Leaf	Tomato, Early
	Turnip, Early

1 Pkt. Each—16 Large Size Packets, Value \$1.00

FOR 75c POSTPAID

## Garden Beautiful Collection

Asters, Fine Mixed	Marigold, Mixed
Ageratum	Mignonette
Alyssum	Nigella
Balsam	Poppy, Mixed
Candytuft	Phlox, Mixed
Morning Glory	Nasturtium, Mixed
California Poppy	Pansy, Mixed
1 Pkt. Each Above Varieties and 1/2-oz., Sweet Peas, Spencer Mixed	

The above collection will give you a continuous show of beautiful flowers from early Spring until late Fall.

FOR 65c POSTPAID

## OUR BOUNTIFUL VEGETABLE COLLECTION—ONE PACKET EACH

Early Red Beet	Early Cauliflower	Head Lettuce	Parsnip	Hubbard Squash
Swiss Chard	Cabbage	Yellow Onion	Parsley	Early Spinach
Yellow Wax Beans	Yellow Sweet Corn	Early Peas	Round Red Radish	Early Red Tomato
Green Beans	Leaf Lettuce	Medium Peas	White Radish	Turnip
Early Carrot				

21 Packets of Our Famous Montana Tested Seeds (Value \$1.35) all for only \$1.00 postpaid.

## OUR FAMILY & FARM GARDEN COLLECTION

A Complete Vegetable Garden—From Montana Tested Seeds—(Value \$2.30)—for only.....\$1.85

1 Pkt. Beet, Round Red	1 Pkt. Cucumber, Early	1 Pkt. Radish, Long
1/2 Lb. Beans, Yellow Wax	1 Pkt. Parsnip	1 Pkt. Turnip, Early
1/2 Lb. Beans, Green Pod	1 Pkt. Cauliflower	1 Pkt. Rutabaga, Purple Top
1 Pkt. Cabbage	1 Pkt. Lettuce, Loose Leaf	1/2 Lb. Peas, Early Dwarf
1 Pkt. Carrot, Medium	1 Pkt. Lettuce, Head	1/2 Lb. Peas, Medium
1/2 Lb. Corn, Sweet, Early	1 Pkt. Onion, Red	1 Pkt. Radish, Round Red
	1 Pkt. Onion, Yellow	

This collection 14 large size pkts. and 5-1/2 lb. pkts., sufficient for a family garden. All for \$1.85 postpaid.

**"FOOD FOR FREEDOM"—PLANT A GARDEN FOR VICTORY WITH OUR MONTANA TESTED SEEDS.**

**A HOME VEGETABLE GARDEN OFFERS THE BEST DEFENSE AGAINST INCREASING COST OF LIVING — PLANT WISELY — SAVE SEED.**



# PEERLESS VEGETABLE SEEDS

## "MONTANA TESTED"



Ger.—  
Bohnen

# BEANS

Scand.—  
Boenner



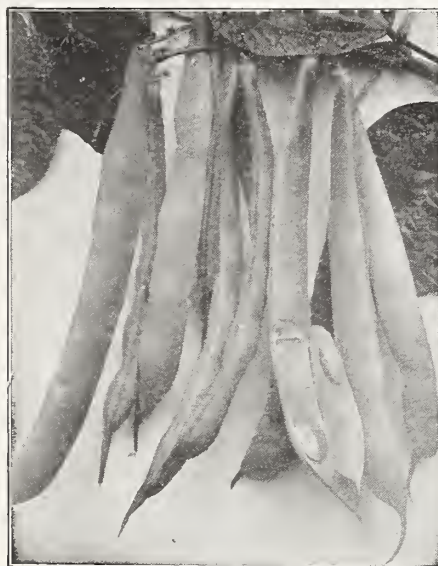
### DWARF OR BUSH; GREEN PODDED VARIETIES

(2 lbs. to 100 feet in drill, or 150 hills; 120 lbs. to the acre, in drills)

(THE SIX BEST GREEN PODDED BEANS FOR MONTANA AND THE NORTHWEST)

**Full Measure**—A fine stringless Bean of splendid melting quality. The round pods are very fleshy, and dark green in color; 6 inches long, fine grained and of good flavor. Excellent for the table and for preserving; very prolific. 54 days. **Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 80c; 5 lbs., \$1.95.**

**Stringless Green Pod**—Remains tender and crisp a long time. Pods are pale green, long and round, meaty and of excellent flavor. 53 days. **Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 80c; 5 lbs., \$1.95.**



**Bountiful**

**Bountiful**—This excellent dwarf, green podded sort is similar in appearance to Early Yellow Six Weeks but is of much better quality. The vines are vigorous and productive. The pods are very long, six to seven inches, straight, broad, flat, light green, of handsome appearance and absolutely stringless. They are tender and brittle. 50 days. **Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 80c; 5 lbs., \$1.95.**

### BEANS—POLE OR RUNNING

Pole Beans yield more heavily than the dwarf varieties, bearing an abundance of fleshy, tender Beans. They are more sensitive to cold and wet and should be planted later. About the middle of May plant four to six Beans around each pole, setting poles four feet apart each way.

**Kentucky Wonder or Old Homestead—Green Pod**—An early and productive variety bearing a fine crop of large green pods 7 to 9 inches long. Pods are saddle backed, very fleshy, thick, tender and brittle and of good quality. Very prolific. 65 days. **Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 80c; 5 lbs., \$1.95.**

**Kentucky Wonder Wax—Yellow Pod**—The best pole wax Bean for Northern planting. It is similar in habit of growth to "Kentucky Green Pod" and bears as early. Pods are beautiful golden yellow, and fleshy. Make delicious eating. **Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 80c; 5 lbs., \$1.95.**

**Scarlet Runner**—An English Bean of great merit; very tender and sweet. Also grown as ornamental flowering vine for trellises. Large sprays of bright scarlet flowers. **Pkt., 10c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 95c; 5 lbs., \$2.25.**

**Tendergreen—Stringless**—Plants make a strong, vigorous growth and bear a great quantity of beautiful dark green, round, meaty, tender pods, 6 to 7 inches long, absolutely stringless and of the most delicious flavor. Pods mature early and are borne profusely for a long time, the attractive appearance and the wonderful quality makes them ideal, for home or market. 53 days. **Pkt., 10c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$2.10.**



**Extra Early Red Valentine**

**Extra Early Red Valentine**—Is very hardy and early, germinates in cold ground where other sorts would rot; pods are round and fleshy and of good quality. The demand for a hardy early Bean of good quality has established a reputation for this excellent sort. 52 days. **Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 80c; 5 lbs., \$1.95.**

### NOVELTY BEAN—KEYSTONIAN

**The New Dwarf Green Pod Bean—Winning All American Award for 1943**—The long, round straight stringless, green pod of superb quality makes Keystonian suitable for canning, freezing, shipping, market, garden and home use and is adapted to all sections. The pods are exceptionally long, straight, and of finest quality. Keystonian will become a great favorite because of its combined earliness, productiveness, hardness, and high quality. The vines are 18 inches tall, on strong upright sturdy stems. Pods 6½ inches long, fleshy round, stringless, fiberless, solid and fine grained and of dark green color. Keystonian is a wonderful producer and fills the need for an all purpose variety. 52 days. **Pkt., 15c; ¼ lb., 35c; ½ lb., 60c; 1 lb., \$1.00. SEE COLOR PLATE.**

Garden Size Nitratin Inoculant for Beans,  
Peas, Sweet Peas—10c.  
Include a package in your order.



# S. N. & S. Co's. BEANS, Stringless and Tender

(2 lbs. to 100 feet in drill, or 150 hills; 120 lbs. to the acre, in drills)

Beans require a light friable soil with plenty of moisture. In the garden, the soil should be made mellow and rich, and kept so. For garden, a succession of sowing can be made from the first week in May until the middle of June. Sow in rows 18 to 24 inches apart and cover from 1 to 2 inches deep, but not more. Keep the pods picked and the vines well watered and the Beans will continue bearing much longer.

## DWARF, OR BUSH, WAX OR YELLOW POD VARIETIES

### THE FOUR BEST YELLOW PODDED BEANS FOR MONTANA AND THE NORTHWEST

**Early Wonder Wax**—It is loaded with pods, five to seven inches long; flat, plump, handsome and meaty, of a clear, waxy yellow color. The pods are tender, brittle and of fine texture. We claim this is the earliest wax-podded bean. Practically rust-proof; a bountiful yielder. It is ideal for the home and market gardener. It yields a crop in good weather or bad. 55 days. **Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00.**

**Sure Crop Stringless Wax**—The pods average 6 to 7 inches long, are very meaty, flat but thick through, and we have never found a stringy specimen. Sure Crop Stringless Wax is very hardy and may therefore be planted several days earlier than the light seeded varieties. 65 days. **Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00.**

**Black Wax—Pencil Pod—Stringless**—Has great clusters of beautiful straight yellow pods six to seven inches long, well rounded, deeply "saddle backed," meaty, and they are brittle, of rich, mild flavor, and entirely stringless. An early sure cropper; of the finest quality. 65 days. **Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00.**



Beans—Top Notch Golden Wax

**Topnotch Golden Wax**—A new improved Golden Wax with pods 5 to 6 inches long, flat and stringless, having very attractive pods this variety is suitable for market or home use and is disease resistant. 50 days. **Pkt., 5c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00.**



## BEANS—BUSH LIMA

(One Pound Will Plant Fifty Feet of Row)  
Beans Are Indispensable in Every Garden



Lima Beans are very susceptible to cold and the seed must not be planted until the ground has become thoroughly warm. The end of May is usually safe. Plant the seed edgewise (eye down) 6 inches apart in the row and cover two inches deep with fine soil. Sow on well enriched ground.

**Henderson's Bush Lima**—This variety belongs to the small Limas, known as Carolina or Sieva Lima. On account of their hardiness they are valuable in the North, where they will mature early and produce an enormous crop. The flavor is delicious and sweet; each pod being filled with flat light green Beans. 65 days. **Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00.**

**Burpee's Bush Lima**—Each plant develops into a rounded bush from 2 to 3 feet in diameter and from 18 to 24 inches tall. Pods are uniform in size with an average of five large Beans to a pod. They are thin-skinned and of fine flavor, and immense yielders. The pods are borne in clusters and are easily gathered. 76 days. **Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 80c; 5 lbs., \$1.95.**

## EDIBLE SOY BEAN

### VALUABLE FOR DIABETICS

The soy bean is one of the most nutritious of all plant products, contains approximately 20% fat and 40% protein, and gives a tremendous yield of food from a small space. Plant some this year and add an entirely new vegetable to your garden. They are easy to grow, fabulously productive, drought resistant. Attractive on the table and easy to eat. Soy Beans may also be dried for winter use. Plant, fertilize, and cultivate like bush limas, thinning to 1 ft. apart in the row. Pick when pods are well filled but still green. **Requires warm, sunny location.** Of untold value for diabetics, since they are low in starch. **Price, pkt., 10c; ½ lb., 15c; 1 lb., 25c; 1 lb., 40c; 2 lbs., 75c; POSTPAID.**



Henderson's Bush Lima

**English or Broad Windsor**—This Bean is very hardy. Plant as soon as the soil is in good condition. Plant four inches apart and 2 inches deep in drills 3 feet apart, to insure well filled pods; pinch off the tops as soon as pods begin to set. 65 days. **Pkt., 5c; ½ lb., 35c; 1 lb., 60c.**

Garden Size Nitragin Inoculant for Beans,  
Peas and Sweet Peas—10c.  
Include a package in your order.

ALL SEED PRICES CONFORM WITH O. P. A. CEILING PRICES.

FOOD FIGHTS FOR FREEDOM — PLANT A WAR GARDEN FOR VICTORY

# ASPARAGUS, CHARD, BROCCOLI, BEETS

EAT BEETS WHEN YOUNG DIRECT FROM YOUR OWN GARDEN

**HOW TO PLANT**—The soil should be rich and deeply plowed. Sow in rows 14 to 20 inches apart and about 1 to 1½ inches deep. As soon as the plants have the fifth and sixth leaf, thin to one plant each 3 inches apart. Then irrigate. Cultivate often and do not water again until absolutely necessary as the soil will dry from the surface down and the top roots will follow. Cultivate once a week for best results. Keep clean and remember that cultivation is the next thing necessary after the best seeds and the two are necessary for success. (One ounce to 100 feet of drill, 5 to 6 lbs. per acre, in drills; 15 to 20 lbs. to the acre broadcast.)

## ASPARAGUS

Ger.—Spargel.

Scand.—Asparges.

1 oz. to 50 feet of drill—5 lbs. to the acre



Asparagus

Sow early in the Spring in drills 2 inches deep and 12 inches apart if to be cultivated by hand. When the plants are one or two years old transplant to rows 5 feet apart, and 18 inches apart in the row. Cover the soil 4 to 5 inches deep with well rotted manure and disc well—then plow as deep as possible and harrow. Turn furrows 5 feet apart, about 6 inches deep. Place plants in rows about 18 inches apart, with roots well spread out. Turn a light furrow back over them and level by cross harrowing.

**Mary Washington—Rustproof**—A heavy yielder, producing an abundance of early large, clean, long, straight shoots of rich dark green color with tightly folded tips of fine flavor. Highly resistant to Asparagus Rust. Pkt., 10c; oz., 20c; ¼ lb., 60c; ½ lb., \$1.00; 1 lb., \$1.75.

## ASPARAGUS—PARADISE

**New—Matures 1 Year Earlier, Exceptional Quality**—This new Early Maturing Variety produces a crop one year earlier than any other variety. Those who have seen this asparagus growing have been amazed to see the straight, crisp, large stalks that were produced from seed planted only TWO YEARS BEFORE. An exceptionally strong, vigorous producer. Growers say it produces twice the crop of ordinary asparagus. This variety is rust resistant. It retains its fresh flavor. It brings returns one year earlier than other varieties and because of its size, large crop and fine, mild flavor, this NEW VARIETY will quickly supersede all others. A new, better variety that will take the country by storm. An excellent variety for home gardens and market gardeners. Pkt., 15c; ½ oz., 45c; oz., 70c; ¼ lb., \$2.00.

## Broccoli or Winter Cauliflower

¼-ounce to 100 feet of drill—¼ lb. to the acre

Ger.—Spargelkohl

Scand.—Broccoli-kaal.

(One ounce will produce about 3,000 plants)

Sow first week in May in drills 2 to 4 inches apart, covering seeds lightly. When leaves are three inches broad, transplant two feet apart each way. Resembles Cauliflower, cultivation the same. One serving gives you 103 mg. of Vitamin C, 3120 i. v. of Vitamin A, .10 Gm. Calcium, .29 mg. Riboflavin, 1.0 mg. Iron.

**BROCCOLI—Snow White**—150 days—Pure white color; heads medium size, close and compact. Pkt., 10c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.25.

**BROCCOLI—Propagano—Earliest Large Green Sprouting**—Does not make solid heads but produces an abundance of green, tender sprouts with loose flower heads. The Sprouting Broccoli provides delicious, healthful, boiling greens. Cut when the buds begin to burst into flower. Sow in May. Pkt., 10c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.50.

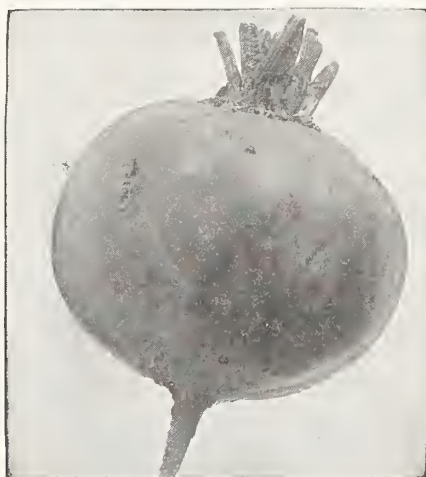
## NEW RHUBARB CHARD

A new Swiss Chard that looks like Rhubarb. The leaf stalks, considered as the most delicious part of the chard plant, are bright but delicate crimson. The rich color extends through the veins into the dark green heavily crumpled leaves. Easily grown, thrives everywhere. You will enjoy the different, tasty, delicious flavor of Rhubarb Chard. Whether you cook the leaf stalks alone, use only the leaves, or cook both together, you will find a sweetness you never knew existed in a leafy vegetable. When ordering ask for the two favorite recipes. Pkt., 15c; ½ oz., 35c; oz., 65c.

## BEETS

**Early Wonder or Boston Crosby—(55 Days)**—It has a small top and a thin tap root. It is semi-globe shaped, about 3 inches across; very uniform with red flesh and slightly lighter zones. Very popular for home and market gardeners everywhere as its smooth skin and uniform shape commend it to everyone. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; 1 lb., \$3.25.

**Extra Early Egyptian**—It is excellent for first early crop outdoors, being very early, with small tops. The roots are very dark red, moderately thick, flat, and about 2 inches in diameter. The flesh is dark red, zoned lighter shade; firm, crisp and tender. 58 days. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; 1 lb., \$3.25.



Beet—Detroit Dark Red

**Detroit Dark Red**—The roots are perfectly round and smooth with small tops. The skin is blood-red, flesh dark red, tender and decidedly sweet. A popular favorite for canning because of its extra deep dark red color. 58 days. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; 1 lb., \$3.25.

**Good-for-all**—The roots are very smooth, even in size and shape which is almost globular. The skin is very dark red. The interior color is a fine deep crimson vermillion. Good-for-All is a wonderful canning and pickling Beet, also crisp and tender, an excellent market and garden variety. 60 days. Pkt., 10c; oz., 30c; ¼ lb., 90c; 1 lb., \$3.15.

**Early Blood Turnip**—The roots are dark red, slightly flattened. The flesh is deep red, zoned with lighter shade, sweet, crisp and tender. This is an excellent market and home garden sort for Summer and Autumn use. 60 days. Pkt., 10c; oz., 25c; ¼ lb., 85c; 1 lb., \$2.75.

**Half Long Blood or Winter Keeper**—An excellent main crop Beet. Roots deep red, 8 to 10 inches long, and smooth. It is sweet, crisp and tender, and is an enormous cropper and a reliable Winter keeper. It never becomes woody and is always good for table use or stock food. 60 days. Pkt., 10c; oz., 30c; ¼ lb., 90c; 1 lb., \$3.25.

## SWISS CHARD

**Swiss Chard or Spinach Beet—Lucullus**—Swiss Chard is used extensively as greens. Cook like Spinach. Outer leaves should either be cut off or pulled off when young. 50 days. Pkt., 10c; oz., 25c; ¼ lb., 85c; 1 lb., \$2.75.

A GOOD GARDEN ALWAYS PAYS

WE PAY POSTAGE ON ALL VEGETABLE SEEDS UP TO 10 POUNDS OF EACH VARIETY.





## MANGEL WURZEL

6 pounds per acre in drills. 15 to 20 pounds per acre broadcast.



Root crops are a great necessity for all kinds of building substance, keeping the digestive organs in a healthy condition. Root crops should be regularly fed to all stock. Results will show in increased weight, and will enrich and increase the milk. The ground should be thoroughly prepared, and made April and May in drills 2 to 3 feet apart. When 4 to

stock, also chickens. Root feeding gives tissue a healthy condition. Root crops should be regularly fed to all stock. Results will show in increased weight, and will enrich and increase the milk. The ground should be thoroughly prepared, and made April and May in drills 2 to 3 feet apart. When 4 to

**Mammoth Long Red**—This variety produces the largest yield of any kind of Mangel. The quality of the roots for feeding is high. The roots grow very large and keep well. They are quite long, light red in color and grow well out of the ground so are easily harvested. 100 days. Pkt., 5c; ¼ lb., 55c; 1 lb., \$1.85; 5 lbs., \$8.50.

**Golden Tankard**—A distinct variety, particularly valuable on account of its richness in saccharine matter, and highly prized by dairymen for its milk-producing qualities. The flesh, which is of a distinct deep yellow, is very sweet and tender. The large roots are oval in shape, and therefore will pull easier. 90 days. Pkt., 5c; ¼ lb., 55c; 1 lb., \$1.85; 5 lbs., \$8.50. Postpaid.

## SUGAR BEETS

Sugar Beets are not as heavy yielders as the Mangels but are of superior quality, containing a larger amount of sugar. They are excellent for feeding cows, improving wonderfully the quality and quantity of the milk. Sugar Beets require deep, well enriched soil. The seed should be sown in drills 2 to 2½ feet apart, and covered 1 to 1½ inches deep, any time during April, May or June. Thin the plants carefully to stand 8 inches apart in the row.

### SUGAR BEET

**Klein Wanzleben**—The most desirable beet for sugar manufacture, also very valuable for stock feeding. The roots are not as large as the Mangels. However, the increased sugar content makes them higher in food value and a great milk producer. Makes a fine winter food for stock and a good keeper. 90 days. Pkt., 5c; ¼ lb., 55c; 1 lb., \$1.85; 5 lbs., \$8.50. Postpaid.

Scand.—**BRUSSELS SPROUTS** Ger.—**Rosenkohl** **ROSENKAAL**  
One ounce will produce about 2500 plants



Brussels Sprouts

**Brussels Sprouts**—Species of Cabbage. Small, solid heads that grow in great numbers on the main stem. When these heads begin to form, remove the lower leaves of the plant so that all the nourishment will go into the sprouts. Brussels Sprouts are more tender and finer flavored than cabbage. Plant in hotbed then transplant to open ground. They are quite hardy and will form their best heads after frost. Cut out head of plant when sprouts have formed.

Improved Half Dwarf—Pkt., 10c; ½ oz., 30c; oz., 50c.

KEEP THEM GROWING  
PRODUCE — CONSERVE

### CELTUCE — A NEW VEGETABLE

Is easy to grow in the home garden. Plants grow quickly, forming a rosette of light green leaves which may be used when young, as "Greens". In less than 90 days after seed is sown, the central stalk is usable and will be found most tender at this age. The stalks are solid, skin greenish white and is very succulent, most delicate pale green and crisp. Make first sowing as soon as ground can be worked in the spring. Succession sowings of a week or ten days will give a continuous supply. **GROW CELTUCE**—It is new, it is good, it is interesting and it is healthful, the best new vegetable. Pkt., 15c; ¼ oz., 35c; ½ oz., 65c; oz., \$1.25. When ordering ask for the three favorite recipes.

USE ROOTONE—TRANSPLANTONE—FRUITONE—SEE PAGE 2—VITAMIN B-1 IN YOUR GARDEN—SEE PAGE 76. TREAT SEED WITH SEMESAN TO PREVENT DAMPING OFF—SEE PAGE 72.

### HALF SUGAR and HALF MANGEL

For Stock Feeding

Seeding and cultivation same as Mangels

Sugar Beets or Half Sugar Mangels are especially valuable for feeding stock as they give a feed of much greater nutritive value than Mangels.

**Giant Half Sugar, Rose Top**—Roots long, oval, tapered; grayish-white with rose-sugar. 90 days. Pkt., 5c; ¼ lb., 55c; 1 lb., \$1.85; 5 lbs., \$8.50. Postpaid.

SEE PAGE 71



Germaco

## Hotkaps

### CORN SALAD

Ger.—Feldsalat. Scand.—Vaarsalat.  
**Corn Salad**—(Or Fetticus)—A salad used as a substitute for Lettuce in salads or may be cooked like Spinach for greens. On rich soil the leaves renew rapidly after being cut. Pkt., 10c; ½ oz., 50c; oz., 90c.

### CHIVES or SCHNITTLAUCH

**Chives or Grass Onions**—A vegetable of the Onion tribe, quite hardy everywhere. The leaves are slender and appear very early in the Spring, and may be shorn several times during the season. The Chives are equal to the Onion for flavoring soups and salads. Pkt., 10c; 3 pkts., 25c.

### CRESS

Ger.—Garten-Kresse. Scand.—Karse.  
**Cress, or Pepper Grass**—This salad is used with Lettuce to the flavor of which its warm pungent taste makes an agreeable addition. 40 days. Pkt., 10c; ½ oz., 60c.

**Cress**—(Water)—Hardy perennial aquatic plant; sow seed along water's edge, preferably near running springs. 50 days. Pkt., 10c; ½ oz., 65c.

### CHICORY

Ger.—Cichorienwurzels Scand.—Cichorie  
**Witloof or "French Endive"**—Seed sown in May or June produces roots which when taken up and placed in sand in a warm dark place, throw out tender white sprouts, which are used as salad. Pkt., 10c; ½ oz., 50c.

### CHERVIL

Ger.—Kerbel Scand.—Kjoervel  
**Chervil**—(Curled)—An aromatic herb. The young leaves are used in soups and salads. Pkt., 10c.

# S. N. & S. CO'S. QUALITY CABBAGE

Ger.—Kohl-Krant

Scand.—Hoved Kaal

¼ oz. to 100 feet of drill, or 2,000 plants; 6 ozs. will produce plants for one acre.

The soil should be deep and rich. For early crop grow plants in hot beds, transplanting to cold frames and then after danger of freezing, to the open ground. Cultivate often and keep well watered. For late crops sow seed in open ground and transplant, or in hills where wanted and thin to one.

## EXTRA EARLY VARIETIES



**Earliest of All**—Is the earliest hard heading Cabbage in cultivation. It combines earliness with solidity, good size, delicious flavor, tenderness and productiveness. It has produced fine marketable heads in 60 days. Very compact with few outer leaves, permitting close planting. It is a great money maker for the market gardeners and valuable for the home garden. 60 days. Pkt., 10c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.85; 1 lb., \$7.00.

**Early Jersey Wakefield**—One of the finest types of early Cabbage. Produces uniform, pointed heads. The outer leaves form a protection for the heads which enables them to be set out earlier than other sorts. Usually matures in 80 days. Pkt., 5c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.75; 1 lb., \$6.00.

**Copenhagen Market**—A very early variety. It is the finest large, round-headed early Cabbage in cultivation. The heads average about ten pounds each, are hard, solid and with small core. The quality is extra fine and sweet. It is short-stemmed, the heads are light green and tightly folded, making it possible to set them close together in the field. 65 days. Pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.25; 1 lb., \$6.95.

**Golden Acre**—An extra early variety; heads medium size, very solid and uniform. Matures even earlier than Early Jersey Wakefield. Produces a tightly folded round head of superb quality with few outer leaves, suitable for close planting. 65 days. Pkt., 10c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.85; 1 lb., \$7.00.

**Early Dwarf Flat Dutch**—Very hardy, handsome, solid round flattened heads of fine quality and one of the best keepers. Wonderful in resisting cold, dry weather and heat. A good home and market garden variety. 75 days. Pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.85; 1 lb., \$7.00.

## LATE OR WINTER VARIETIES

**Hollander or Danish Ballhead**—(Medium Stem)—Very solid, of fine quality. Plants vigorous, compact and exceedingly hardy in resisting cold and dry weather; leaves large, thick, bluish green. Heads medium sized, round, very solid, and stands shipment better than any other late sort. 120 days. Pkt., 10c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.95; 1 lb., \$7.00.

**Danish Roundhead**—(Short Stem)—The heads of this variety are larger than the Danish Ballhead, grows larger and has a shorter stem; very solid and exceedingly crisp and tender and of excellent flavor. 105 days. Pkt., 10c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.95; 1 lb., \$7.00.

**Premium Late Flat Dutch**—Because of its solidity and compact manner of growth it is a heavy yielder. The heads are large, flat on top but quite deep; crisp, tender, and sure to head. Grown largely for late market and kraut-making in the autumn. 120 days. Pkt., 10c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.95; 1 lb., \$7.00.

**Penn State Ballhead**—It is a short-stem, dark bluish green Ballhead type, twelve inches high, produced by the Pennsylvania State College, Dept. of Horticulture. It will outyield in weight, other varieties in sections adapted for a heavy late Cabbage. The heads are extremely heavy and hard with small core. 110 days. Pkt., 10c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.95; 1 lb., \$7.00.

**Red Rock**—The largest variety of Red Cabbage, and produces heads which are remarkably solid. The heads are round, very solid, will keep for a long time. It is the best and most attractive Red Cabbage grown. Fine for pickling. 110 days. Pkt., 10c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.95; 1 lb., \$7.00.

**Drumhead Savoy**—The plants are vigorous, of medium size, with rather short stem and are sure heading, the outer leaves are medium large, thick, fleshy and uniformly crumpled; the heads are large, nearly round, sweet and tender. 110 days. Pkt., 10c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.95; 1 lb., \$7.00.

## Chinese or Celery Cabbage

**Pekin or Chihill**—The head is long and compact, and all but the outer leaves blanch a creamy white. Very crisp and tender, and in every way adapted to the home garden. Grows somewhat like the Cos Lettuce. Boiled and seasoned with butter it makes a most delectable dish, and is splendid for salads. Sow later than ordinary Cabbage, as too early sowings have a tendency to run to seed quickly. 75 days. Pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.15.

## CAULIFLOWER

Ger.—Blumenkohl

Scand.—Blomkaal

(One ounce for 2,000 plants—¼-oz. to 100 feet of drill—6 ozs. to the acre).

**Culture**—Cauliflower is a gross feeder, and well repays heavy manuring and high culture. It succeeds best on well drained soil. For Spring crop, plant the seed in protected beds early in February and the plants will be ready to transplant probably early in April. Plant in rows two feet apart and eighteen inches in the row.

**Extra Early Snowball or Danish Perfection**—This new strain possesses all the good qualities of the best Early Snowball strains and has shown an unusual uniformity in maturing. The leaves closely enfolding the head give it a particularly attractive appearance, and as the inner leaves almost cover the snow-white flower the necessary early tying up as in the case of other early sorts is largely avoided. It is the earliest strain of its type. 80 days. Pkt., 15c; ½ oz., \$1.25; ½ oz., \$2.25; oz., \$4.00; ¼ lb., \$15.00.

**Peerless Early Snowball**—Is the best all-round Cauliflower on the market for early or late use, for the family or the market garden. It heads where others fail. Its close and compact habit of growth permits one-third more to be planted on the same space of ground than can be done with other varieties. 90 days. Pkt., 15c; ½ oz., \$1.25; ½ oz., \$2.25; oz., \$4.00; ¼ lb., \$15.00.

**Dry Weather or Danish Giant**—Is more resistant to unfavorable seasons than other sorts, particularly in dry weather. 100 days. Pkt., 15c; ½ oz., \$1.00; ½ oz., \$1.85; oz., \$3.50; ¼ lb., \$13.00.

Use Rootone, Transplantone, Fruitone—See Page 2

TREAT SEED WITH SEMESAN  
TO PREVENT DAMPING OFF  
See Page 72

Vegetable Waterproof Paper Pots—See Page 76



Germaco  
**Hotkaps**

TO MARKET  
3 WEEKS  
EARLIER  
See Page 71

USE VITAMIN B-1 IN YOUR GARDEN  
(See Page 76)



Ger.—Carotten

# CARROTS

Scand.—Gulerod

## WHOLE SOME EITHER RAW OR COOKED

(One ounce to 100 feet of drill—3 to 4 lbs. to the acre)

Carrots do well in all soils though a good, deep friable loam will produce the best roots. For an early supply, sow seed of early sorts as soon as the soil can be dug. Make repeated sowings every two weeks. For a winter supply, sow the larger growing varieties such as Danvers, Long Orange, etc., any time during May or June.

**Early French Forcing or Golden Ball**—It is an excellent Carrot for forcing as well as for an early supply from the garden. Small roots, 2½ inches in diameter and 2½ inches long, tender and of fine flavor. Rich orange skin and flesh. 50 days. Pkt., 10c; oz., 40c; ¼ lb., \$1.35; 1 lb., \$4.50.

**Oxheart or Gnerande**—Medium early, bright orange color, fine grained, sweet and tender. One of the best table varieties. 4 to 5 inches long and 3 in. across where they are thickest makes them easy to harvest. 75 days. Pkt., 10c; oz., 40c; ¼ lb., \$1.35; 1 lb., \$4.50.

**Danvers Half Long**—A standard variety and one of the heaviest croppers. Color dark orange, very thick shoulder, of a most excellent quality. 7 to 7½ inches long. 75 days. Pkt., 10c; oz., 40c; ¼ lb., \$1.50; 1 lb., \$4.65.

**Pride of Montana (Bunching Type)**—A new type of Carrot. The roots are longer and more slender than the Danvers and wider towards the tips. The color, both exterior and interior, is a fine deep red with very small cores. Remains in condition a long time. Roots are 6 to 8 inches long, smooth, free from hair roots and wrinkles. The shoulders are well stumped and are excellent for bunching. Fine for market and home use. Pkt., 10c; oz., 40c; ¼ lb., \$1.50; 1 lb., \$4.65.

**Early Chantenay or Model**—An excellent medium early, half long variety, with small neck. The roots are thick, six inches in length, and stump rooted but tapering slightly; smooth, deep orange-red color. Flesh very crisp and tender. 65 days. Pkt., 10c; oz., 40c; ¼ lb., \$1.35; 1 lb., \$4.50.

**Improved Red Cored Chantenay**—A thick stump-rooted carrot slightly tapering towards the bottom. The orange-red skin is very smooth, making it very attractive, quality excellent, very crisp and tender core hardly distinguishable. Splendid for use throughout the summer and fall, and winter storing. 70 days. Pkt., 10c; oz., 40c; ¼ lb., \$1.50; 1 lb., \$4.65.

**Improved Long Orange**—This is a variety of the largest size. The roots are uniform in size and smooth. Of gradually tapering shape, holding their thickness well throughout the length, rich, deep orange color. It is a good keeper, of fine quality for Winter use. 85 days. Pkt., 10c; oz., 40c; ¼ lb., \$1.40; 1 lb., \$4.50.

### STOCK CARROTS

**Mastodon**—It is the heaviest Carrot grown. The flesh is white, crisp and very sweet. Too much can scarcely be said of their size and great productiveness. The roots frequently yield 20 to 30 tons to the acre. 90 days. Oz., 30c; ¼ lb., \$1.00; 1 lb., \$3.50.

**Victoria**—No yellow Carrot can approach the Victoria in size, in yield and in feeding qualities. It is the largest orange or yellow Carrot known. The roots are of excellent quality, high feeding properties; a heavy cropper. 90 days. Oz., 30c; ¼ lb., \$1.00; 1 lb., \$3.50.

We Pay Postage on All Vegetable Seeds Up to 10 lbs. of Each Variety

# SWEET CORN

We Pay Postage on All Vegetable Seeds Up to 10 lbs. of Each Variety

## THE FIVE BEST VARIETIES OF SWEET CORN FOR MONTANA AND THE NORTHWEST

One pound for 100 hills or 150 to 200 feet of drill; 15 pounds to acre; 1 pound is a little more than a pint; 2 pounds a little more than a quart.

Sweet Corn is very sensitive to frost and should not be planted until danger from freezing is past or about the middle of May in Montana. A rich, warm, good ordinary soil will raise excellent Sweet Corn, if it is deeply and thoroughly worked before planting. If planted in rows, make the rows three feet apart and 12 to 16 inches apart in the row; cover one inch deep with fine soil firmly pressed down. If planted in hills, make the hills three feet apart each way, and plant four to six kernels to the hill. Hoe frequently and when six inches high cut off all the suckers so as to leave three or four plants to the hill; do not let the plants overcrowd. Give frequent and thorough but shallow cultivation until the tassels appear. In cooking Corn use boiling water; do not cover the vessel and do not cook more than ten minutes. "Use no salt"—a pinch of sugar will add to the natural sweetness.

S. N. & S. Co's. Golden Glory, Earliest and Hardest Large Eared Sweet Corn in the World

**Golden Glory**—A Montana grown Sweet Corn of high merit; growth about 5½ feet, producing 2 or 3 ears to the stalk, and considerably larger than the average specimen of a 12 to 14-row, 8-inch ear. Sweet, creamy and tender, remaining in roasting ear stage a long time. With these qualifications this wonderful Corn can be grown to maturity wherever Golden Bantam can. In addition to its merits as a table Sweet Corn this variety is destined to be a popular variety on account of its extreme earliness, which is ten days to two weeks earlier than the Golden Bantam. 70 days. Price: Pkt., 10c; ½ lb., 40c; 1 lb., 70c; 2 lbs., \$1.30; 5 lbs., \$3.00.

**Early Golden Sunshine**—An outstanding variety of yellow Sweet Corn of exceptional merit. The ears are larger than those of Golden Bantam, are 12 rowed, and of deliciously rich flavor; light yellow in color. Sunshine is ready for use 6 to 10 days earlier than Bantam. The stalks are quite dwarf; usually two ears to the stalk. Those who have tried it are highly enthusiastic, and say it is real Sweet Corn. 80 days. Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00.

**S. N. & S. Co's. Extra Early Market**—Is the earliest and sweetest White Sweet Corn in cultivation. It is extremely hardy, withstanding cold, wet weather to a wonderful degree. Ears are large for so early a variety. Kernels pure white, sweet and tender. It is very productive, producing two to three ears to the stalk; 12 to 14 rowed; highly recommended for home use. Especially adapted for the Northern States. 70 days. Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00.

**Kingscrest Hybrid—Extra Early**—This is one of the new outstanding Wilt-Resistant Hybrids. Kingscrest is a week to ten days earlier than the ordinary Bantam and has the true eight-row Golden Bantam ears. It is very uniform, foliage dark green, enabling it to resist drought better, grows about 5 feet, ears about 5 to 6 inches long. We like it better than any Sweet Corn we have ever eaten. It produces better ears and is a heavy yielder. Every home gardener who enjoys sweet corn should plant a little Kingscrest. 80 days. Pkt., 10c; ½ lb., 40c; 1 lb., 70c; 2 lbs., \$1.30; 5 lbs., \$3.00.

**Golden Bantam—Improved**—The well known variety. Some of our customers are now planting this corn at regular intervals during the season, so that they may have it for table use continually, and prefer it to all other sorts. Ears large, 10 to 12 rowed, with delicious yellow kernels. Improved Golden Bantam has a flavor distinct from any other sort. A very early variety. 80 days. Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00.

Treat Your Seed Corn with SEMESAN, Jr., for Large Yield — See page 72.

2-oz. pkt., 15c; 4-oz. tin, 30c; 1-lb. tin, 75c; 5-lb. tin, \$3.00.

PRODUCE—FOOD FIGHTS FOR FREEDOM—CONSERVE—SHARE WITH OUR ARMED FORCES AND ALL ALLIES FOR VICTORY.



Golden Glory



Ger.—Sellerie

# CELERY

Scand.—Selleri

Appetizing, Crisp, Cool and Refreshing

(One ounce will produce 7,000 plants. ¼-ounce to the 100 feet of row; 2 ounces to acre)

Sow seeds in a hot bed or cold frame. As soon as the plants are about 3 inches high, transplant to a well prepared bed, setting them 4 to 5 inches apart. When some eight inches high, and the plants stocky, set them in trenches. Earth up a little during the Summer, keeping the leaf stocks close together so that the soil cannot get between them. Finish earthing up in Autumn. Never hoe or earth up in moist weather. Keep the seed bed moist to insure quick germination and vigorous growth.

**White Plume**—is a truly beautiful type. Not only does the stem whiten, but the leaf itself assumes the attractive white color. This makes the White Plume one of the most showy that can be put upon the Thanksgiving or Christmas dinner table. As to succulence crispness and quality, the White Plume is all that can be desired. Fit to eat in 110 days. Pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00.



**Easy Blanching**—A most valuable Celery with a remarkable natural tendency to blanch. Those who have never been successful in growing good Celery can depend on this variety. Valuable both for early use and for its Winter keeping qualities. Of quick growth, thick stalks, very tender and brittle, and rich flavor. 125 days. Pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00.

Celery—White Plume

Celery can depend on this variety. Valuable both for early use and for its Winter keeping qualities. Of quick growth, thick stalks, very tender and brittle, and rich flavor. 125 days. Pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00.

PROTECT YOUR PLANTS WITH HOTKAPS  
SEE PAGE 71

**Golden Plume or Wonderful**—This new variety is similar to Golden Self Blanching. It matures fully as early and is more resistant to attacks of blight and rust. The plants are stocky and vigorous with very full heart which bleaches quickly to a rich golden yellow. Very attractive, superior quality and fine nutty flavor. A very profitable variety for market and the home garden. 125 days. Pkt., 10c; ½ oz., 50c; oz., 85c; ¼ lb., \$3.15.

**Golden Self Blanching**—A remarkable early sort, entirely self blanching, with beautiful large golden yellow heart; crisp, solid and of a nutty flavor. 110 days. Pkt., 10c; ½ oz., 45c; oz., 80c; ¼ lb., \$3.00.

**Utah or Golden Crisp—Green**—An excellent variety for fall use or winter storing. It is the most popular green celery on the market today for its superb flavor, quality, and tenderness. Stalks medium large, thick, solid, crisp, tender, stringless, and blanches easily to a pure white, of excellent quality and delicious flavor. 130 days. Pkt., 10c; ½ oz., 45c; oz., 80c; ¼ lb., \$3.00.

**Celery Seed—For Flavoring**—Excellent to use for flavoring pickles, etc. Oz., 10c; ¼ lb., 20c; 1 lb., 60c.

## CELERIAC

### TURNIP ROOTED CELERY

Ger. Knoller Sellerie

Scand.—Knopselleri

**Giant Prague**—This vegetable is used for two purposes; the leaves are cut when young and used to flavor soups and meats; the roots are boiled, sliced, cooled, and served as a salad. 120 days. Pkt., 10c; ½ oz., 40c; oz., 70c; ¼ lb., \$2.50.

Ger.—Gurken

# CUCUMBER

Scand.—Agurk

INDISPENSABLE FOR PICKLES AND SALADS

(One ounce will plant 50 hills, 2 pounds to an acre)



Cucumber—Improved Long Green

**Improved Long Green**—Very popular and one of the best for slicing. Fruits rich dark green; black spined; 12 inches long; 2¼ to 2¾ inches thick; straight; cylindrical; with few seeds. 70 days. Pkt., 10c; oz., 30c; ¼ lb., \$1.00; lb., \$3.20.

**Earliest of All**—The finest extra early prolific Cucumber; the fruit full and uniform, tapering slightly at both ends. Color, deep green; 10 days earlier than Early White Spine, and is very desirable for the home garden and the market. 50 days. Pkt., 10c; oz., 35c; ¼ lb., \$1.25; lb., \$3.20.

**Early White Spine**—The most popular white spined cucumber. Fruits medium dark green; remain in good condition remarkably long; 7 inches long; 2½ inches thick; slightly tapered; 60 days. Pkt., 10c; oz., 25c; ¼ lb., 80c; lb., \$2.85.

**Early Fortune—Improved**—The rich dark green fruits average 7½ to 8 inches; flesh firm, with a small seed cavity, making it a good market sort. As a pickling sort it produces an enormous quantity of uniform well-shaped pickles. 60 days. Pkt., 10c; oz., 25c; ¼ lb., 80c; lb., \$2.85.

**Lemon or Apple Shaped Cucumber**—Round fruits of creamy yellow color; of distinctive flavor; desirable for slicing or pickling. 64 days. Pkt., 10c; oz., 25c; ¼ lb., 80c; lb., \$3.00.

**Windermoor Wonder**—An ideal cucumber for the market gardener and greenhouse man as it always demands top notch market prices. Beautiful in appearance, of dark bluish green color. The fruits average 14 inches in length by 2¾ inches in diameter and are very symmetrical. 72 days. Pkt., 10c; oz., 30c; ¼ lb., \$1.00; lb., \$3.20.

**Davis Perfect**—Long and slender, average length 10 to 12 inches. Color very dark green, of fine flavor, very tender and brittle. A choice variety for forcing under glass or for outside culture. 60 days. Pkt., 10c; oz., 25c; ¼ lb., 80c; lb., \$2.85.

**Straight Eight**—This outstanding variety produces fruits well rounded at both ends, quite straight, eight inches long and 2 inches in diameter. The color is deep green. Vigorous, productive and of fine quality. Makes an ideal slicing variety for the home garden or market. 63 days. Pkt., 10c; oz., 30c; ¼ lb., \$1.00; lb., \$3.20.

**The Barteldes**—From 8 to 12 inches long. A very dark green color which does not fade in shipping and attractive when they reach the market. The flesh is firm, white, thick and with few seeds. Pkt., 10c; oz., 30c; ¼ lb., \$1.00; lb., \$3.20.

**Japanese Climbing**—This variety can be grown on trellises, fences or poles. The fruits, 10 to 12 inches in length are of excellent quality either for slicing or pickling. 65 days. Pkt., 10c; oz., 25c; ¼ lb., 80c; lb., \$2.85.

## CHOICE PICKLING CUCUMBERS

**Everbearing**—Small size, very early and enormously productive and valuable as a green pickler. Remarkably solid with very few seeds and of fine quality. 60 days. Pkt., 10c; oz., 25c; ¼ lb., 85c; lb., \$2.85.

**Extra Early Green Prolific or Boston Pickling**—A very prolific variety used principally for pickles. Fruit medium sized, bright green, flesh firm and very crisp and tender. Gather the fruit when small and it will bear all summer. 60 days. Pkt., 10c; oz., 25c; ¼ lb., 85c; lb., \$2.85.

NOTICE—NOVELTY CUCUMBER CUBIT—SEE COLOR PAGE.

## EGG PLANT

Ger.—Eierpflanze

Scand.—Aegplante

( $\frac{1}{2}$  ounce to 100 feet row— $\frac{1}{4}$  pound to acre)  
 (One ounce will produce 1,000 to 1,500 plants)



Egg Plant—New York

quite free from spines, 140 days. Pkt., 10c;  $\frac{1}{2}$  oz., 45c; oz., 85c;  $\frac{1}{4}$  lb., \$2.75.

**White Beauty**—Ivory-white, oval-shaped fruits of splendid quality and appearance. Plants are of bush type, 30 to 36 in. tall, vigorous and productive. Fine variety for the home garden. 76 days. Pkt., 15c;  $\frac{1}{2}$  oz., 50c; oz., 90c; 4 ozs., \$3.00.

Ger.—Endivien

## ENDIVE

Scand.—Endive

(1 ounce to 100 feet of row—4 pounds to acre)



Endive—Green Curled

**Broad Leaved Batavian or Escarole**—A very wide leaved variety. Leaves with straight edges, thick and fleshy, of a dull green color. Quality excellent. Pkt., 10c; oz., 30c;  $\frac{1}{4}$  lb., 90c.

A rich, sandy, warm soil produces the best plants. Start seed in hotbed or indoors, when 3 inches high plant in pots, set outdoors when frost danger is over.

**New Hampshire Hybrid**—

This new Egg Plant is upright and of uniform growth. Its earliness and productiveness is especially valuable for northern locations. The eggs are of the most desirable market size, also fine for home use, distinctive in appearance. This dark purple Egg Plant is a very worthy and distinct variety. Pkt., 10c;  $\frac{1}{2}$  oz., 50c; oz., 90c;  $\frac{1}{4}$  lb., \$3.00.

**Improved New York**—This selection is vastly superior to the old type. The habit of the plant is low and branching and is

**White Curled**—

Leaves pale green, should be used when young. 35 days. Pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 85c.

**Green Curled**—

For Fall and largely used for Winter use; also garnishing. Crisp and curly, very easily blanched. 40 days. Pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 85c.

## HERBS

	Pkt.		Pkt.
Anise .....	10c	Rosemary .....	10c
Borage .....	10c	*Sage .....	10c
Caraway .....	10c	Sweet Mar-	
Coriander .....	10c	joram .....	10c
*Catnip .....	10c	*Summer	
Dill, oz., 25c .....	10c	Savoy .....	10c
*Fennel .....	10c	*Thyme .....	10c
*Horehound .....	10c	*Wormwood .....	10c
*Lavender .....	10c	*Are Perennial Varieties	

Dill—For flavoring, oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 60c.

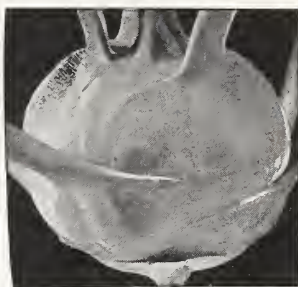
## SEMESAN

Place a little Semesan with seeds in a jar and shake vigorously. A highly efficient seed treatment.  $\frac{1}{3}$ -oz. pkt., 10c; 2-oz. can, 40c; 1-lb., can, \$2.25.

## Germão

## Hotkaps

SEE PAGE 71



Kohl Rabi—White Vienna



Leek—American Flag

## KALE OR BORECOLE

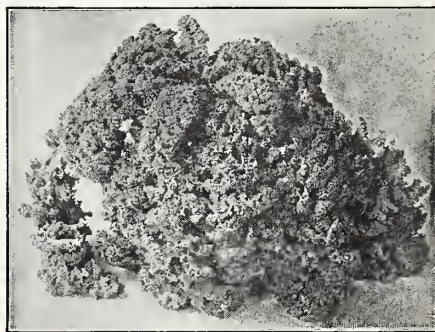
Ger.—Blatter Kohl

Scand.—Groenkaal

( $\frac{1}{4}$  oz. to 100 feet of row—2 pounds to the acre)

**Dwarf Curled Scotch**—Kale makes excellent greens for Fall and are improved when slightly frosted. Cultivate same as Cabbage. Beautifully curled, very hardy. 55 days. Pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50.

**Tall Green Curled Scotch**—Always a favorite. 60 days. Pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50.



Kale or Borecole

**GROUND CHERRY**—(See Tomatoes—Page 21)

**GARDEN HUCKLEBERRY or WONDERBERRY**

(See Page 14)

\***GARLIC**—(See Page 15)

## GOURDS

Both Useful and Ornamental

Climbers with curiously shaped and colored fruit; of rapid growth, fine to cover old fences, trellises, stumps, etc. Ten to twenty feet high. Pkt., 5c;  $\frac{1}{2}$  oz., 30c; oz., 50c.



Ger.—Kopfsalat

# LETTUCE

Scand.—Salat.

## EVERY GARDEN CAN GROW THIS FINEST OF HEALTH FOODS

(¼-ounce to 100 feet of drill—3 pounds to the acre)

**Culture**—For the earliest lettuce sow seed of the loose leaved varieties. Sow thinly and when the young seedlings are large enough for the table they may be thinned as used. In this way space is provided for normal growth. For succession sow every two weeks.

The conditions necessary to grow good head lettuce are rich soil, plenty of moisture, and steady growth until the heads are ready to use. A check in growth from lack of nourishment or moisture usually means no heads. Seed may be sown in boxes indoors or in the hot bed and set out as soon as weather permits, or sowing may be made in the open ground as soon as soil and weather conditions are favorable. Do not cover seed more than ¼ to ½ inch deep. The plants should be thinned to 10 inches apart in the row, a light application of fertilizer such as nitrate of soda used after the plants have made some growth will be found beneficial. All our varieties of lettuce are excellent for the home garden.

### Heading Varieties



Lettuce—New York

**New York Head**—Also Called "Los Angeles" and "Wonderful"—A popular variety for Summer planting. The heads are solid, 2 to 3 lbs. each. Creamy white with dark green outer leaves; tender, crisp and sweet, is a hardy, rapid grower, deep rooted and resistant to drought; a slow seeder and sure to head. Matures in 65 days. Does remarkably well in all sections. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; 1 lb., \$3.20.

**New York No. 12**—This improved strain has been bred for earliness, larger size, increased solidity and dependability of heading. The tightly folded heart is well blanched to a beautiful silvery white. Crisp, juicy, and sweet. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; 1 lb., \$3.25.

**Early May King**—It grows very quickly even in the cold weather. Very compact; in fact, the plant is about all head. Outer leaves light green, inner leaves bright yellow and of a fine, rich, buttery flavor. Heads weigh from 12 to 16 ounces and are solid. 50 days. Pkt., 10c; oz., 30c; ¼ lb., 90c; 1 lb., \$3.15.

**Iceberg**—Is very crisp and withstands the heat remarkably well and very slow to shoot to seed. The head is extremely hard, the leaves tightly overlapping each other. The color is light green, excepting for the faint brown tinge along the extreme border. The quality is good, crisp and firm, very sweet. 75 days. Pkt., 10c; oz., 30c; ¼ lb., 90c; 1 lb., \$3.15.

**Improved Hanson**—Early maturing. Slightly flattened head of a beautiful light green color. It is excellent for midsummer planting and can be depended upon to head well. Of the highest quality—crisp, mild, tender, juicy, and well blanched. 50 days. Pkt., 10c; oz., 25c; ¼ lb., 85c; 1 lb., \$3.00.

**Paris White Cos—Trianon, or White Paris Self-Blanching**—Distinct variety of upright growth; leaves should be tied together near top when they will blanch to a beautiful creamy-white; crisp and delicious as Celery stalks, and eaten in the same manner. 65 days. Pkt., 10c; oz., 25c; ¼ lb., 85c; 1 lb., \$3.00.

### Loose Leaf Varieties



Lettuce—Grand Rapids

**Grand Rapids**—A popular variety for general planting and will make a quick growth under adverse conditions. Its upright habit permits close planting. 45 days. Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.75.

**Early Curled Simpson or Silesia—(White Seeded)**—Early, hardy and dependable. The leaves are light green, slightly frilled, crisp, sweet and tender. Adapted for sowing thickly and cutting when the plants are young. Does not wilt easily; 40 days. Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.75.

**Early Prizehead**—This lettuce forms a large, tender, crisp, loose head of bright green crimped leaves tinged with brownish red; of superior flavor, long remaining sweet and slow to run to seed. 50 days. Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.75.

### Chicken Lettuce

A non-heading Lettuce, quite different from those used for human food. The plants grow 4 ft. tall. It is ready for cutting in 45 days. Planted extensively for feeding poultry and rabbits. Yields more food for this purpose than any other plant you can grow. After cutting, the stumps will make a new growth and within a short time you will be able to harvest another crop of tender nutritious leaves for feeding. Pkt., 5c; oz., 20c; ¼ lb., 65c; 1 lb., \$2.25.

### SEMESAN

Place a little Semesan with seeds in a jar and shake vigorously. A highly efficient seed treatment. ½ oz. pkt., 10c; 2 oz., can, 40c; 1 lb. can, \$2.25.

SEE PAGE 72

### NOVELTY HEAD LETTUCE, GREAT LAKES

All-America Bronze Medal Winner for 1944

An outstanding all round crisphead lettuce for all sections and all seasons. Especially valuable as a summer lettuce as it stands the heat and sun and slow to throw seed stalks. Heads are small, flattened and oblong to triangular in shape. The leaves fold completely over the heads, which are solid even before they attain full size. Foliage is veined and a distinctive dark green. Average weight of heads, 14 ounces; quality and texture are very good. 85 days. Pkt., 25c; 4 pkts., \$1.00.

**GROW EARLY VARIETIES AND HAVE PLENTY OF LETTUCE ALL SUMMER AND FALL.**



Ger.—Melone

**MUSKMELON OR CANTELOUPE**

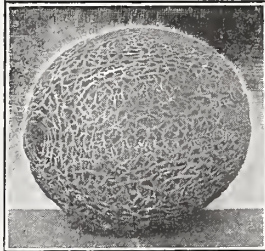
Scand.—Melon

(One ounce will plant about 50 hills—2 to 3 pounds in hills per acre)

**Culture**—A rich, deep, sandy loam, well worked and highly manured with old rotten compost, is of the first importance. Plant when all danger of frost is over, in hills 5 to 6 feet apart each way; scatter a dozen seeds to a hill and thin to 3 or 4 plants. When they have 4 or 5 rough leaves pinch off the end of the main shoot, which will cause the lateral branches to put forth fruit sooner.

**SALMON FLESHED VARIETIES**

**Hale's Best, Extra Early**—This new variety has become popular because of its extreme earliness, 68 days. Tests made in sections, where the season was remarkable for its coldness. It is a salmon fleshed Melon of exceptional thickness. The shape is oval. Average size is 8x4½ inches with very heavy netting and fairly prominent ribs; very valuable, as it leads the list in earliness. **Pkt., 10c; oz., 35c; ¼ lb., \$1.00; 1 lb., \$2.75.**



**Hale's Best**  
(The earliest maturing of all Muskmelons)

**Emerald Gem**—Is one of the earliest to ripen and of most delicious flavor. Unequalled for home use. Salmon flesh. Very prolific; skin smooth and free from netting. Flesh very thick; small seed cavity; 85 days. **Pkt., 10c; oz., 35c; ¼ lb., \$1.00; 1 lb., \$2.75.**

**Honey Rock or Sugar Rock**—A new variety which is extremely productive. Salmon fleshed of delicious sweetness and rich aroma; of medium size with remarkably thick flesh and small seed cavity; skin roughly netted and of a grey green color. **Pkt., 10c; oz., 35c; ¼ lb., \$1.00; 1 lb., \$2.75.**

**ROOTTONE AND TRANSPLANTONE**—See Page 2  
**VITAMIN B-1**—See Page 76

**HOTKAPS—An Individual Hothouse for Every Plant!**

SEE PAGE 71

**GREEN FLESHED VARIETIES**

**Extra Early Hackensack**—Fruit round, heavily ribbed; skin is light green. Of delicious flavor, rich and sugary, and exceedingly productive. The earliest of all large netted melons. 70 days. **Pkt., 10c; oz., 35c; ¼ lb., \$1.00; 1 lb., \$2.75.**

**Netted Gem**—Also Known as Rockyford—A melon of high quality. The flesh is green and so sweet that it may be eaten close to the rind, small seed cavity, the firm and solid fruits weigh about 1½ lbs. each, almost round. 80 days. **Pkt., 10c; oz., 35c; ¼ lb., \$1.00; 1 lb., \$2.75.**

**Early Nutmeg or Montreal**—Valuable on account of its extreme earliness, hardness and productiveness. The skin is green, becoming yellowish at maturity. The flesh is light green, very thick, and of delicious flavor. 65 days. **Pkt., 10c; oz., 35c; ¼ lb., \$1.00; 1 lb., \$2.75.**

**MUSKMELON COLLECTION**

This collection contains one packet each  
**Hale's Best, Honey Rock, Netted Gem;**  
**Early Nutmeg (Value 30c)**  
**POSTPAID FOR 25c**

**Wonderberry or Garden Huckleberry**

Grows from seed the first year. A new fruit that cannot be excelled for Pies and Preserves. It is very prolific, yielding an immense crop of fruit. Grows and thrives in all climates and on all kinds of soil. The fruits grow larger than the common Huckleberry or Blueberry and will remain on the plant two months after they are ripe. If cooked with apples, lemons or anything sour, they make the very finest jelly. You will be delighted and astonished with this easily grown and wonderful novelty. **Pkt., 10c; ¼ oz., 25c; ½ oz., 40c; oz., 75c; POSTPAID.**

**WATERMELONS**

Ger.—Wassermelone

(One ounce for 30 hills — 4 to 5 pounds to an acre)

Scand.—Vandmelon

The hills should be dug about 2 feet square, 2 inches deep and half filled with well-rotted fertilizer, which must be thoroughly mixed with the soil. Plant in May, 10 seeds to a hill, and when the plants are well up, thin out to three, and pinch the ends of the growing shoots to induce early fruiting. Some of the sweetest and best Melons we have seen were produced in the latitude of 45 degrees north; consequently, while the Watermelon is a tropical fruit, yet our Northern friends can grow them successfully.

**Kleckley Sweet or Monte Cristo**—This is a very popular Watermelon. Dark green skin, thin rind; flesh bright scarlet; solid, very sweet and crisp; not a good shipper for long distance. The fruits are oblong and uniform in size; 25 lbs.; 100 days. **Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.50.**

**Phinney's Extra Early**—One of the best early maturing Melons, of medium size, oblong shape. The red flesh is very sweet and tender; a sure cropper. Does exceptionally well in the Northern States. 80 days. **Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.50.**

**Stone Mountain or Dixie Belle**—This Melon is medium dark green, round and of excellent quality. The flesh is beautiful deep crimson, very solid, with few seeds. The rind is tough enough to stand long-distance shipping. We have found this somewhat earlier than other large varieties. It produces an abundant crop. **Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$2.00.**

**Fordhook Early**—One of the earliest large-fruited Melons. Fruits are of good size. Skin dark green, with faint stripes of lighter green. Rind quite thin, but skin tough, making an excellent shipping variety. Flesh bright red, crisp, sweet, and of splendid quality. Does exceptionally well in the Northern States. White seed. 80 days. **Pkt., 10c; oz., 30c; ¼ lb., 90c; 1 lb., \$3.15.**

**Coles Early**—Also known as **Harris Earliest**—Owing to its extreme earliness it is extensively grown in the Northern States, where it is a favorite. We have known this Melon to mature as far north as Canada. It is the earliest Watermelon on the market and the sweetest. These are sweeping statements, but they are true. 70 days. **Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.50.**

**Harris Earliest****Citron—For Preserves**

**Citron—Red Seeded**—A small round Melon used for making preserves. 100 days. **Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.50.**

**Vegetable Waterproof Paper Pots**

Just the thing for starting bedding and vegetable plants, etc. They also make a fine cut worm guard. See page 76.

Of all Vegetable Fruits, the Melons are the most delicious. Be sure to plant some Melons in your garden.

**FOOD FOR FREEDOM. PLANT A VICTORY GARDEN THIS YEAR.**



Ger.  
Zwiebel**S. N. & S. Co's. Peerless Onion Seed**Scand.  
Roodloeg

(One ounce for 100 feet of drill; 4 to 5 pounds in drills per acre)

Sow in rich soil in drills one foot apart as early as possible in the Spring. Cover with fine soil and firm well. When plants are strong enough thin out to 3 or 4 inches. The largest Onions are produced by sowing the seed in hotbed early in January or February and transplanting seedlings to the open ground 6 inches apart. When the bulbs have reached maturity bend the top down to hasten ripening.



Onion—Mountain Red Globe

**RED VARIETIES**

**Red Wethersfield**—A very large, deep red Onion that matures early and succeeds well everywhere. The bulbs are flattened, very large around, solid and of fine quality. A good keeper. One of the best Onions for home use or market. **Pkt., 10c; ½ oz., 35c; oz., 65c; ¼ lb., \$2.25; 1 lb., \$8.00.**

**Mountain Red Globe**—Is a true globe-shaped thin-necked, solid flesh, early maturing and enormously productive. The many compliments we have received on this onion proves it to be a real success. The finest Red Onion grown; 100 days. **Pkt., 10c; ½ oz., 35c; oz., 65c; ¼ lb., \$2.25; 1 lb., \$8.00.**

**WHITE VARIETIES**

**Southport White Globe**—A beautiful type of an almost round Onion, growing to an enormous size. The flesh when cooked is of a rich milky color, of tender and delicious flavor and in the raw state it is one of the mildest. 120 days. **Pkt., 10c; ½ oz., 45c; oz., 85c; ¼ lb., \$2.50; 1 lb., \$8.75.**

**White Portugal or Silver Skin**—The most popular white onion. An all-purpose variety, excellent for sets, as a pickler, for green bunching, and for storage. Medium sized, thick, flat, clear white, hard, fine grained, and of pleasing flavor. It is a dependable cropper. **Pkt., 10c; ½ oz., 45c; oz., 85c; ¼ lb., \$2.50; 1 lb., \$8.75.**

**White Pickling**—For early bunching, pickling, etc., small, hard, round; keeps well, does not turn green when exposed to sun. **Pkt., 10c; ½ oz., 45c; oz., 85c; ¼ lb., \$2.50; 1 lb., \$8.75.**

**Long White Bunching**—This variety does not form bulbs and it is grown exclusively for green onions. Sow the seed thickly in rows and earth up gradually to blanch the stalks as far up as possible. **Pkt., 10c; ½ oz., 40c; oz., 65c; ¼ lb., \$2.25; 1 lb., \$8.00.**

**ONION SETS**

(One pound to 100 feet of row—300 pounds to acre)

If the sets are set out early in the Spring, nice green Onions can be pulled in a few weeks. A little later the bulbs grow large and are then ready to use. Plant about 2 inches apart and cover an inch deep. A pound equals about one quart.

**It Should Be Remembered However That Onions Are Easy to Grow From Seed.**

Postpaid Prices Include 1st, 2nd and 3rd Zones Only. Other Zones Add 5c Per Pound.

	Lb.	2 Lbs.	5 Lbs.
Yellow Bottom	60c	\$1.10	\$2.65

By Express or Freight, F. O. B. Helena:

Yellow Bottom At 50c Per Pound.

**Garlic Sets**

(10 to 15 lbs., of Bulbs or Cloves to Acre)

Garlic—Lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00, postpaid.  
FOOD FIGHTS FOR FREEDOM

**YELLOW VARIETIES**

**Early Yellow Globe**—New Yellow Globe strain which is becoming very popular on account of its earliness, ability to endure adverse conditions and its good keeping qualities. Large and solid. Two weeks earlier than Yellow Globe Danvers. With clear white flesh of mild flavor. **Pkt., 10c; ½ oz., 45c; oz., 80c; ¼ lb., \$2.50; 1 lb., \$8.00.**

**Yellow Globe Danvers**—This almost round-shaped Onion is extensively sown by the private and market gardener on account of its keeping qualities. A dark straw color and produces a good crop. Large size. **Pkt., 10c; ½ oz., 45c; oz., 80c; ¼ lb., \$2.50; 1 lb., \$8.00.**

**Mountain Danvers (Yellow)**—(Special Strain)—A very early maturing strain. Fine globe-shaped, deep yellow color and very firm. They ripen two or three weeks earlier than Yellow Globe Danvers. Have remarkable keeping qualities and can be safely stored all Winter. **Pkt., 10c; ½ oz., 45c; oz., 80c; ¼ lb., \$2.50; 1 lb., \$8.00.**

**Prizetaker or Mammoth Yellow Spanish**—Large yellow globe Onion. Excellent keeper of finest flavor, handsome shape and enormous size; many single Onions weigh 3 pounds and over. It is of the same type as those immense imported Onions commanding a high price. 130 days. **Pkt., 10c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.50; 1 lb., \$8.00.**

**Sweet Spanish ("Special Riverside Strain")**—This Spanish Onion grows very large and is perfectly globe shaped, light yellow skin and small top. The flesh is pure white, firm and crisp. A great favorite because of its size and quality. Ships well. Not intended for Winter storage. **Pkt., 10c; ½ oz., 50c; oz., 95c; ¼ lb., \$2.85; 1 lb., \$9.50.**

**Yellow Bermuda**—The most widely grown of all Bermuda Onions, with straw-yellow skin and pure white flesh. **Pkt., 10c; ½ oz., 45c; oz., 80c; ¼ lb., \$2.50; 1 lb., \$8.00.**



Onion—Long White Bunching

**TO BE SURE YOU HAVE THE VEGETABLES YOU WANT, RAISE THEM YOURSELF**

Garden Size Nitragin Inoculant for Beans, Peas, Sweet Peas—10c  
Include a package in your order.

**NOTICE—ONION SEED CROPS EXCEEDINGLY SHORT THIS YEAR—ORDER EARLY**

**MUSTARD**

(½ oz. to 100 feet of row—2 to 3 lbs. to the acre)

**Large White Seeded**—The green leaves are used as a salad when a few inches high. Sow frequently for a succession of crops. Seed also used for flavoring pickles. **Pkt., 10c; oz., 15c; ¼ lb., 40c.**

**Southern Giant Curled**—Large variety, forming great mass of beautiful leaves, ruffled and finely curled on edges; used for salad. 35 days. **Pkt., 10c; oz., 20c; ¼ lb., 45c.**

**MUSHROOM SPAWN**

Grow Your Own Mushrooms



Practically no capital is required in the mushroom business, and the profits are most satisfactory. All that is required to grow mushrooms is almost any building or cellar, some manure, loam and last and above all, good spawn. Our Pure Culture Mushroom Spawn is full of vigor, the kind used by the best commercial growers of the United States. One brick to ten square feet. Leaflet—"How to grow Mushrooms"—free for asking.

**American Grown Pure Spawn**—Per brick, 45c; 5 bricks, \$2.00; 10 bricks, \$3.75, postpaid.

By express or freight, per brick, 35c; 15 bricks or more at 30c each.

**OKRA OR GUMBO**

**Ger.—Ocher** **Scand.—Hibiskus**  
(One ounce to 100 feet of drill—8 pounds to acre)

The long tender pods are delicious when cooked in soups. It can be boiled and served like Peas or Beans. Gather pods when young, as they are then very tender.

**Dwarf Green**—An early dwarf prolific variety with thick green pods. 65 days. **Pkt., 10c; oz., 20c; ¼ lb., 50c.**

**White Velvet**—Very tender pods, long, smooth and white. 60 days. **Pkt., 10c; oz., 20c; ¼ lb., 50c.**

**PARSLEY**

**Ger.—Petersillie** **Scand.—Persilie**  
(One ounce for 150 feet of drill)



Parsley—Extra Double or Moss Curled

Parsley succeeds best in rich, mellow soil. As the seed germinates very slowly, it should be sown quite early in the Spring, previously soaking the seed for a few hours in tepid water. Sow thickly in rows a foot apart and half an inch deep.

**Extra Double or Moss Curled**—Has moss-like leaves of an attractive bright green color, exceedingly fine cut and curled. **Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.50.**

**PARAMOUNT (Award of Merit)**—Is unusually rich dark green. The curl is really a "triple curled." The handsomest, finest and most uniformly curled, dark green leaves we have ever seen. Stout stems. Unexcelled for the home garden, market garden or for forcing. **Pkt., 10c; oz., 30c; ¼ lb., 90c; 1 lb., \$3.00.**

**EVERGREEN (Award of Merit)**—New Variety—Evergreen is a strong growing parsley with large, dense, dark green foliage. The leaves are very large and dense and are coarsely cut, but closely curled. Evergreen is more frost resistant than the other varieties. It is very uniform and well adapted for market gardeners and general use. **Pkt., 10c; oz., 30c; ¼ lb., 90c; 1 lb., \$3.00.**

**Hamburg or Turnip Rooted**—The roots as well as the leaves are used for flavoring soups, etc. The roots are stored like Carrots for Winter use. 100 days. **Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.50.**

**Ger.—Pastinak** **PARSNIP** **Scand.—Pastinake**

**SWEET FALL AND WINTER VEGETABLE**

(One ounce for 200 feet of drill—5 to 6 pounds in drills per acre)

Sow in the Spring when weather permits, in drills, 15 inches apart, covering half an inch deep. It is usual to take up in the Fall a certain quantity for Winter use, leaving the rest in the ground till Spring to be dug up as required. Frost improves the flavor of parsnips.



Parsnip—Hollow Crown or Guernsey

**Hollow Crown or Guernsey**—An excellent variety for the table. The roots are long with white skin, tender and of the best quality. This variety is easily distinguished by leaves growing from the depression on top of crown or root. 85 days. **Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.25.**

**Parsnip All America**—A new and very good variety. The roots are large and broad shouldered, of medium length, fine texture, white color, with small core and free from side roots. **Pkt., 10c; oz., 30c; ¼ lb., \$1.00; 1 lb., \$3.50.**

**PEPPERS**

**Ger.—Pfeffer** **Scand.—Spansk Peber**  
(One ounce will produce 1,000 to 1,200 plants)

Peppers are growing in popularity for seasoning pickles, sauces, etc. Plant seed ¼ inch deep in a hotbed, cold frame or box in the house, set in rows about 1¼ feet apart each way in the garden.



Pepper

**Large Bell or Bull Nose**—Flesh thick, hard and less pungent than most other varieties; excellent quality for use in salads or for stuffed Peppers. Sometimes three to four inches in length. 70 days. **Pkt., 10c; ½ oz., 45c; oz., 85c; ¼ lb., \$2.50.**

**Harris' Earliest**—One of the earliest Peppers. About 18 inches tall, bearing a wonderful crop of scarlet fruits of marketable size; 3¼ in. long and 2¼ in. thick. The

flesh is thick, sweet and always mild; matures in 70 days. **Pkt., 10c; ½ oz., 45c; oz., 85c; ¼ lb., \$2.50.**

**Cayenne Long Red**—Pods are small, cone-shaped and red, hot and pungent; used for pickling. 130 days. **Pkt., 10c; ½ oz., 45c; oz., 85c; ¼ lb., \$2.50.**

**Pimiento or Perfection**—The Mildest Flavored of All Peppers—Its productiveness makes it desirable for market gardeners as it yields heavy crops. Its smooth, thick flesh and uniform shape make it an excellent shipper. Delicious sweet-flavored both for salad and for stuffing. 85 days. **Pkt., 10c; ½ oz., 50c; oz., 90c; ¼ lb., \$3.00.**

**California Wonder**—Stocky upright plants. The fruits are 4½ inches long and 3½ to 4 inches thick. The flesh is thick, sweet, and of most agreeable mild flavor. A splendid large variety, valuable for market and home gardeners. 75 days. **Pkt., 10c; ½ oz., 45c; oz., 85c; ¼ lb., \$2.50.**

**Rocky Ford—Earliest Pepper Known**—Fruits large, oblong, usually 4½ to 5 inches long and 3½ inches in diameter. Weight 7 to 8 ounces. Earlier than California Wonder, thick walled. Color bright, deep red. It makes a large plant, fruits high enough to avoid contact with the soil. A prolific bearer. Recommended for home and market garden. 68 days. **Pkt., 10c; ½ oz., 50c; oz., 90c; ¼ lb., \$3.00.**

**PROTECT YOUR PEPPER PLANTS  
WITH HOTKAPS. SEE PAGE 71.**

**PLANT A GARDEN. PRODUCE—CONSERVE FOR VICTORY.**



# S. N. & S. Co's. TENDER GREEN PEAS

Ger.—Erbsen

(1 pound to 100 feet of drill—\$0 to 100 pounds to the acre)

Seand.—Erter

Peas are quite hardy and for early crop sow as soon as the ground can be worked. Then sow in succession every two weeks until the first of August. They require moderately rich soil but not excessively rich or wet, or they will run too much to vine and will not bear heavily. The dwarf varieties can be planted in rows 12 to 18 inches apart, and the tall varieties 3 feet apart. The tall varieties should be staked by brush or tied up. By using the various classes of Peas and making several sowings of each, good Peas can be had for a long season. The pods should be kept picked; the plant will then continue to bear longer. For late sowing, use Early Dwarf varieties.

## Do You Know this Secret . . .

Do you know how to avoid the usual disappointment of a poor Pea crop after mid-July? It is easy to get a big crop of juicy Peas even up to late August. Instead of planting at 2 or 3 week intervals get the following varieties and plant all at the same time in early Spring. This will allow a good root system to develop before hot weather comes. The varieties will bear in the order shown to late August.



### S. N. & S. CO'S. "LONG SEASON" GARDEN PEA COLLECTION

- |                          |                         |                         |
|--------------------------|-------------------------|-------------------------|
| 1. Peas Alaska.          | 3. Peas Little Marvel.  | 5. Peas Roosevelt.      |
| 2. Peas American Wonder. | 4. Peas Carter's Daisy. | 6. Peas Telephone, Tall |
- 1 pkt. each (value 60c) for 50c; ½ lb., each (value \$1.65) for \$1.45; 1 lb., each (value \$2.70) for \$2.25.

### YOUR OWN GROWN PEAS ARE THE SWEETEST

#### Extra Early Round Seeded Varieties

**Alaska or Earliest of All**—The earliest smooth seeded Pea on the market, height 2½ feet. It produces a large crop of well filled medium size pods completely packed with small round green Peas. 50 days. Pkt., 10c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 75c; 5 lbs., \$1.75.

#### Extra Early Dwarf Wrinkled Varieties

**Carter's Daisy or Early Dwarf Telephone**—The vines grow about 18 inches in height. They are strong and always bear a good crop. The pods measure from 4 to 5 inches and contain 7 to 8 large light green Peas, a favorite garden and market variety. 65 days. Pkt., 10c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

**Little Marvel**—A productive, wrinkled, seeded variety, growing about 18 inches tall; pods average 2½ inches in length. They are well filled with 6 to 7 large Peas of exceptionally fine quality. 60 days. Pkt., 10c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

**Laxton's Progress**—A new Pea and one of the best of the large podded, early, wrinkled sorts. Planted same time as Laxtonian, it is ready to pick a week earlier. The pods are 4 inches long and are filled with 7 or 8 large Peas of fine quality; height 18 inches. 60 days. Pkt., 10c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

**Thomas Laxton**—Plants grow 2½ feet, each pod contains 6 to 8 large, tender dark green Peas of the finest flavor. An early, high quality, all purpose pea. 65 days. Pkt., 10c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 75c; 5 lbs., \$1.75.

**American Wonder**—A fine, extra early wrinkled variety, well suited for the private garden and quite productive. The flavor and quality are excellent and its dwarf habit makes it a desirable sort; height 12 inches. 60 days. Pkt., 10c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 90c; 5 lbs., \$1.75.

Inoculate our Peas With NITRAGIN  
Pkg., 10c, enough for 8 lbs. of Seed

#### PLANT A VEGETABLE GARDEN

And contribute to the defense of home and country. Every home gardener helps National Preparedness who grows as many vegetable foods in his own garden as possible. Fresh vegetables from your own garden save time and money. DIG FOR VICTORY.

#### Early Wrinkled Varieties

**Gradus or Prosperity**—Extra early wrinkled Peas. This remarkable Pea is not only large and of the best quality, but is within two or three days as early as the small round extra early sorts. Gradus is a wrinkled Pea, growing about 30 inches high; the pods are of a bright green color, measuring 4 inches with luscious Peas, 8 or 9 in a pod. The Peas are of the highest table quality. A grand Pea in all respects. 60 days. Pkt., 10c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

**Laxtonian**—The largest podded of the early dwarf wrinkled varieties. Has no superior for either quality or productiveness. Ready to use within a very few days of the very earliest types. Height about 18 inches. The pods, four inches or more long, slightly curved, contain eight to ten wrinkled luscious Peas of finest flavor. Almost double the size of any other early dwarf wrinkled Pea. Vines are vigorous, foliage dark green, which enables it to resist the extreme conditions to which Peas are subjected in many sections of the United States. A good Pea for the market grower or the home garden. 65 days. Pkt., 10c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

#### Main Crop Varieties

**Telephone—Tall**—Medium late. This fine Pea is vigorous growing, about four feet high, and producing an abundance of large pods and filled with immense Peas, which are tender, sweet, and of excellent flavor. It has sterling merit, which gardeners appreciate. 75 days. Pkt., 10c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 75c; 5 lbs., \$1.75.

**Roosevelt**—This splendid Pea is of the same podded type as the Telephone but the pods are larger and the Peas sweeter. The Roosevelt Pea surpasses all other large-podded varieties in productiveness. In other words a pint of Roosevelt Pea pods will yield as many shelled as a quart of most other sorts. Quality is always to be preferred to quantity, but a Pea which will give better quality and larger quantity is the Pea to plant. That Pea is the Roosevelt. A very popular variety. Height, 3 feet. 65 days. Pkt., 10c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

**Sugar Pea—(Edible pods)**—We consider this the best of the edible podded sorts, in which the pods are used when half grown and are cooked in the same way as snap beans. The pods of the Sugar Pea are very large, four to five and a half inches long, very tender and fine flavored. Very prolific, strong growing; about four or five feet high, with large, light-colored foliage. 85 days. Pkt., 10c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 80c; 5 lbs., \$1.75.

#### ROSELLE—Cook Like String Beans "Annual Currant Jelly Plant"

Make delicious jelly from the leaves and branches of this wonderful new plant. The calyx surrounding the seed pod is used for making jelly and jam, considered by many to be superior to Guava or Currant jelly. It is grown extensively in Australia and the Famous Queensland jelly is shipped to all parts of the world. After the flower petals fall, remove calyxes from seed pods. To four solid quarts of

calyxes add 1 quart of cold water, boil until tender. Strain through cheese cloth, but do not squeeze. Measure an equal number of cups of sugar, which should be placed in the oven to heat. Boil the juice 20 minutes, add the hot sugar, boil 3 minutes, strain once more into glasses. Sow early in April in sunny location where the plants are to remain, in rows 4 ft. apart and thin to 2 ft. in the row. Pkt., 15c; ¼ oz., 35c; ½ oz., 65c.

Ger.—Melonen—Kurbiss.

## PUMPKIN

Scand.—Graeskar

(One ounce for 25 hills—3 pounds to the acre)

**Culture**—The common practice is to drop two or three seeds in every third or fourth hill in the corn field, but if cultivated on a large scale, the seed may be sown in hills 3 feet apart each way, four plants to each hill.



Pumpkin—Early Small Sugar or Pie

**Early Small Sugar or Pie**—For pies this cannot be excelled, fruits round and small, with deep yellow skin, plainly ribbed. Flesh sweet and fine grained. 70 days. Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$2.00.

### PLANT A VICTORY GARDEN THIS YEAR

### NEW GUINEA BUTTER BEAN



New Guinea Butter Bean

#### One of the Most Delicious of All Vegetables

The New Guinea Butter Bean is a wonderful vegetable. Grows to enormous size, one fruit often weighing 15 lbs., and from 3 to 5 feet long. In growth it is similar to the squash, and can be grown in the same manner or can be trellised up. It is more productive than squash and much easier to grow. The vines are always free from disease and insect pests, and stand more neglect and abuse than any other vegetable vine we know of. The fruits should be eaten when small, while the fuzzy growth is yet on. It can be cooked like squash and fried like egg plant. When cut up in small pieces and cooked with cream or fried it is most delicious. If trellised up the vines take up so little space, no garden is too small for at least two or three plants. Pkt., 10c; 3 pkts., 25c; oz., 30c; ¼ lb., 85c.

### TOBACCO

#### Grow Your Own Smoking Tobacco

**Cultural Directions**—The plants should be started in a hotbed, or in pots or boxes in the house, and transplanted outdoors, three feet apart each way, when danger of frost is past. One ounce per acre.

**Connecticut Seed Leaf**—The hardest variety in cultivation. Pkt., 10c; ½ oz., 40c; oz., 75c.

**Large Cheese or Kentucky Field**—A large, round, flattened Pumpkin with broad ribs; the skin is of rich cream color, flesh yellow, tender and of extra fine quality for family and market use; fine for pies and rich food for stock. 90 days. Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$2.00.

**"Jumbo" or "King of Mammoth"**—Fruits grow to enormous size. Salmon-orange skin; very thick, bright yellow flesh, which is fine grained and of excellent quality for pies. 90 days. Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$2.00.

**Winter Queen or Winter Luxury**—Medium size, nearly round; skin a beautiful deep orange-yellow, finely netted. Very productive, sweet, tender, and an excellent keeper. 80 days. Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$2.00.

**Connecticut Field or Big Tom—The Yellow Field Sort**—A large round or slightly oval shaped Pumpkin. Skin reddish orange color, with rich orange yellow flesh. Extensively grown for stock feeding, and generally planted with corn, producing enormous crops in 90 days. Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$2.00.

### RHUBARB

Scand.—Rhabarber

Ger.—Rhabarber

(One ounce to 125 feet of drill—1 pound to the acre)

**Seed** should be sown early in the Spring in shallow drills 1 foot apart; thin out to stand 4 to 5 inches apart in the row. The following Spring the roots should be transplanted into permanent beds and placed 3 feet apart each way; the year following that, or two years after sowing the seed, the Rhubarb may be used. Do not cut Rhubarb; pull it so that it comes out whole from the crown.

For forcing, take up some of the larger roots and plant in a dark corner of the cellar. Cultivate Rhubarb frequently, even after the cutting season is over, and top-dress with fertilizer in the Fall at least every other year.

**Victoria**—A variety with large, dark red stalks with plenty of juice. The most popular variety. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; 1 lb., \$3.50.

### SALSIFY OR OYSTER PLANT

Ger.—Hafter-Wurzel

Scand.—Haverod

(One ounce will sow 100 feet of drill)  
(8 pounds to the acre)

**Culture**—Sow the seed in light, deep soil early in Spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 4 to 5 inches. The roots can be stored like Carrots for winter use. Those remaining will suffer no injury by being left in the ground till Spring, but should be dug before growth starts.

**Mammoth Sandwich Island**—We consider this the largest and most profitable Salsify in cultivation; roots are two to three times the size of the ordinary Salsify, and of more agreeable flavor. It is pure white in color, and invaluable to market gardeners. 90 days. Pkt., 10c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.50.



Salsify

### TAMPALA—A New Vegetable

Is a new delicious green vegetable, the leaves of which are cooked, prepared and served like spinach, but we consider it far better than spinach. Tampala is so different in flavor to other vegetables used as "Greens". It retains its tenderness for a longer time, has a flavor all its own. A pleasing change from all other greens. It does well in hot weather and will keep on producing all summer. When ordering ask for free Recipes and cooking instructions. Pkt., 15c; 2 pkts. for 25c; ¼ oz., 60c; ¼ oz., \$1.00; oz., \$3.50.

### Vegetable Waterproof Paper Pots

Just the thing for starting bedding and vegetable plants, etc. They also make a fine cut worm guard. See Page 76.

ALL SEED PRICES CONFORM WITH THE  
O. P. A. CEILING PRICES.



Ger.—Radies

**S. N. & S. Co's. Peerless Radishes**

Scand.—Reddik

**"SERVE RADISHES THE SEASON THROUGH"—FROM SPRING TO WINTER**

(1 oz. will sow 100 ft. of drill—\$ to 10 lbs. per acre)

Being a root crop, good brittle Radishes require light, well worked soil, made very rich and mellow to insure quick growth. If permitted to grow slowly, they become tough and pithy. They are easy to grow and frequent planting will insure a constant supply for the table. Thin the very young plants somewhat. Summer varieties can be sown all Spring and well into Summer. Winter varieties, however, require some time to mature; plant in June or July.

**EARLY ROUND VARIETIES**

**Early Scarlet Turnip, White Tipped or Sparkler**—A splendid early Radish; its white tip and deep scarlet are always pleasing to the eye. Very tender and of good flavor. 25 days. Pkt., 10c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.75.

**Extra Early Saxa or Glowing Ball**

**Extra Early Saxa or Glowing Ball**—The earliest of all Radishes and slow to run to seed. We recommend it for the first planting, and also for forcing in hotbed and greenhouse use. Round, bright scarlet, with the smallest possible tops. Exceptionally crisp and tender and of fine flavor. 20 days. Pkt., 10c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.75.

**Early White Turnip**—A very quick-growing, small turnip-shaped variety. Color, clear white; very mild flavor. 35 days. Pkt., 10c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.75.

**Early Scarlet Globe**—One of the earliest; flavor mild, crisp, juicy and tender. It forms a small top and will stand a great amount of heat without becoming pithy. 25 days. Pkt., 10c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.75.

**Crimson Giant Globe**

**Early Scarlet Turnip**—A well-known Radish for early home and market use. Matures quickly; crisp and of good flavor. 25 days. Pkt., 10c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.75.

**Crimson Giant Globe**—Early globe-shaped and grows to an unusually large size; is always tender and of mild flavor. It remains in perfect condition a remarkably long time and, unlike other forcing varieties, does not become pithy even when twice their size in diameter. 32 days. Pkt., 10c; oz., 30c; ¼ lb., 85c; 1 lb., \$2.75.

**Carco**

**Vegetable Spray Controls Radish Maggots, etc.**

**Billiard Ball**—Gold medal winner. Splendid, round, forcing, short-top Radish, with an unusual bright scarlet red color. It can be used for greenhouse plantings as well as for the open. It has a very attractive color and a smooth, silky skin, short topped, very small tap roots and never fails to attract attention. Ball shaped and one inch or less in diameter. 20 to 25 days. Pkt., 10c; oz., 30c; ¼ lb., 85c; 1 lb., \$2.75.

**Radish—Billiard Ball**

**FOR VICTORY  
DIG — CONSERVE — SAVE  
PLANT A GARDEN**

**USE VITAMIN B-1 IN YOUR GARDEN.**

(See Page 76)

**SWISS CHARD**—(See Page 7)

**SUMMER RADISHES—LONG VARIETIES****Radish—Icicle**

**White Icicle**—The finest of all long white radishes. Grows about six inches long, are of transparent whiteness and make their growth very quickly. It is of excellent flavor, mild, crisp and tender. Valuable for home use and market gardeners. 30 days. Pkt., 10c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.75.

**White Strasburg**—The skin and flesh are white and agreeably mild, being crisp and refreshing; keeps crisp and tender a long time. 40 days. Pkt., 10c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.75.

**Long Scarlet Short Top**—This bright scarlet short topped sort is about 5 inches long, is uniformly straight and smooth, crisp and brittle; an excellent variety for private gardens or market. 35 days. Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.50.

Be sure to sow Radishes at 10-day intervals from early Spring to have a regular supply for your Table. To enable you to do so we recommend the following: **Early Scarlet Turnip, French Breakfast and White Icicle.**

**French Breakfast or Half Long**—An oblong, very crisp and quick growing variety. Bright rose scarlet skin shading to clear white at the tip. Flesh white, firm, crisp and tender. Exceedingly popular. Pkt., 10c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.75.

**USE ROOTONE—TRANSPLANTONE**—See Page 2  
**VITAMIN B-1 IN YOUR GARDEN**—See Page 79

**WINTER VARIETIES**

Make your first planting the middle of June, a second the middle of July. Sow thickly in rows 15 inches apart between the rows, and thin out to a inches apart in the row; firm and well-drained soil is essential. Winter Radishes are easily stored in any frost-proof cellar in damp sand.

**China Rose**—One of the best Fall and Winter varieties; firm, white flesh. 60 days. Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.50.

**Mammoth White China or Celestial**—Flesh solid and brittle; pure white; flavor mild or slightly pungent. A splendid keeper for Winter use. 70 days. Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.50.

**Long Black Spanish**—The latest and hardiest of all Winter Radishes; roots black, long, large and good keeper; pull before severe frost and store in damp sand in root house. 70 days. Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.50.

**Round Black Spanish**—A round form of above. 60 days. Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.50.

**Sakurajima or Mammoth Japan**—White skin and flesh; grows large, about the size of a turnip; fine flavor, mild and very tender. Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.50.

**Collection—Salad Greens**

Very few people are acquainted with salad vegetables other than head Lettuce. We offer the following collection of palatable, deliciously flavored green vegetables, to supply greens from April through the Winter:

Cos Lettuce  
Corn Salad  
Endive  
Chinese Celery Cabbage  
French Endive or Chicomery  
Water Cress

One Pkt. Each (Val. 60c) for 50c, Postpaid

Ger.—Kurbiss

# SQUASH

Scand.—Squash-Graeskar

(One ounce to 25 hills—3 to 4 pounds to the acre)

There are two distinct types. The summer varieties are cultivated for the tender young fruits which are used in the green or growing stage during the Summer months. The Winter Squashes produce larger hard-shell fruits, which are gathered in the Fall before frost, and stored in a warm, dry place for Winter use. Be sure and leave part of the stem attached to the fruits.

## SUMMER VARIETIES

**Early Summer Crookneck**—Very early, medium sized, about 15 inches long and matures in 70 days. Flesh has a deep golden yellow color, is dry and of most agreeable flavor. 60 days. Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.25.

**Giant Summer Straightneck**—The same as the Early Summer Crookneck, but with a straight neck, golden orange, warted fruits 18 inches long. Of finest quality and very popular because it is easy to prepare for cooking. 55 days. Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.25.

**Black Zucchini—Italian**—Fruits at maturity 12-15 inches long, 5 inches in diameter, cylindrical, long smooth and dark green black. Very tender, fine when boiled or cut and fried in butter, also delicious when baked with strips of bacon. 55 days. Pkt., 10c; oz., 35c; ¼ lb., 95c; 1 lb., \$3.50.

**Early White Bush**—The fruit is a beautiful waxy white of superior quality, somewhat flattened, scalloped along the edge and of medium size. It has a lasting delicious sweetness. 55 days. Pkt., 10c; oz., 25c; ¼ lb., 85c; 1 lb., \$3.00.

**Vegetable Marrow**—The favorite English Long White sort. The fruit is very desirable in size, from 9 to 19 inches in length and 4 to 6 inches in diameter. Skin white, flesh white, and of rich flavor. Distinct from all other varieties of Squash. 65 days. Pkt., 10c; oz., 25c; ¼ lb., 85c; 1 lb., \$3.00.

## FALL OR WINTER VARIETIES



Squash—Butternut

**Butternut**—The squashes weigh between 3 and 5 pounds with thin, tough, green skin. The deep rich orange flesh has no tinge of green. It is a good keeper. This is just about the best squash we have ever tasted. Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.25.

**True or Improved Hubbard**—The old and popular favorite. Always richly flavored. Very productive. Of dark bluish green color, weighing often 10 to 25 lbs. each. Properly stored it may be kept from September to May. Pkt., 10c; oz., 30c; ¼ lb., 90c; 1 lb., \$2.75.

**Red or Golden Hubbard**—Almost identical to the Warty Hubbard. The heavily warted skin is of a rich orange yellow, turning to deep salmon red when ripened, and of fine quality. Pkt., 10c; oz., 30c; ¼ lb., 90c; 1 lb., \$2.75.

**Warty Hubbard**—It is similar in size and quality to the Hubbard. The large, dark, olive-green fruits are rather more heavily warted. An excellent keeper and of splendid quality. 110 days. Pkt., 10c; oz., 30c; ¼ lb., 90c; 1 lb., \$2.75.



Squash—Spaghetti or Noodle

**Spaghetti or Noodle**—A most unusual vining squash with creamy white fruits about 8 inches long and 4 to 5 inches in diameter. When mature boil whole for about 30 minutes, not longer. Cut open, remove the seed core and season the flesh that appears as tightly wound spaghetti-like threads or strings with salt and butter. Easily stored for winter use. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; 1 lb., \$3.50.

**Delicious**—This squash is more delicious than the Hubbard. The skin is green; weighing 5 to 10 lbs. The flesh is thick, bright yellow, fine grained and of splendid quality. It cannot be excelled. 110 days. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; 1 lb., \$3.50.

**Table Queen**—Sometimes called Des Moines, Acorn, Individual, and Danish Squash—Cut in half and baked for 20 minutes, it will give you a delicious meal; also fine for pies. The fruits are a nice size, 6 to 7 inches long and 4 to 5 inches in diameter. The shell is hard and smooth, so they keep well. The color is dark green, acorn shaped, makes an ideal individual squash. Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.25.

GROW YOUR OWN VEGETABLES  
THEY TASTE BETTER

Ger.—Spinat

# SPINACH

Scand.—Spinat

(One ounce for 100 feet of drill—10 to 12 pounds in drills for one acre.)

Sow early in the Spring and make succession sowing every ten days until the end of May. For late Summer crop sow September 1st. No Spinach except the New Zealand will stand July and August heat without shooting to seed.

**New Zealand—(The Hot Weather Spinach)**—The stems and leaves of this variety are soft, thick, fleshy and crystalline in appearance. Started early in the Spring, the plants will resist heat and make strong growth during the Summer. 55 days. Pkt., 10c; oz., 35c; ¼ lb., \$1.25; ½ lb., \$2.25.

**Long Standing**—The best variety for family use, as it remains in good condition longer without running to seed than the round leaved sorts. Thick, well-flavored leaves. 45 days. Pkt., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.25; 1 lb., \$2.25.

**Bloodsail Savoy Leaved**—One of the best of the savory leaved type, with thick, heavily curled leaves. Very succulent and tender. 40 days. Pkt., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.25.

**Nobel or Giant Thick Leaved**—This variety grows quickly and is one of the heaviest producers, with thick, dark green leaves of large size, smooth, crisp, tender and delicious flavor. 45 days. Pkt., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.25; 1 lb., \$2.25.

**King of Denmark**—Its principle advantage is that it stands two weeks longer before running to seed than any other variety. The leaves are large, rounded and deep green in color. Pkt., 10c; oz., 30c; ¼ lb., \$1.00; ½ lb., \$1.85.

DIG FOR VICTORY—PRODUCE



# S. N. & S. Co's. Luscious, Hardy TOMATOES

**Ger.—Liebesapel**

(One ounce will produce 2,000 to 3,000 plants)

**Scand.—Tomat**

**Culture**—Sow early in hotbeds, and as soon as they have four leaves transplant into shallow boxes. Harden off, and set out as soon as danger of frost is past.

**Break O'Day**—The beautiful scarlet fruits are of medium size, deep, solid, smooth and almost seedless; 70 days. **Pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00.**

**John Bacr**—A very prolific extra early variety. The fruits are of large size, scarlet in color, nearly round, smooth, firm, of excellent quality, and continues to bear a long time. 70 days. **Pkt., 10c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.85.**

**Bonny Best**—An extra fine early variety; a few days later than Earliana. The color is bright red, very productive; 75 days. **Pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00.**

**Earliana (Selected)**—Yields well and fruit is solid and of fine quality, bright red, of good size. 65 days. **Pkt., 10c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.50.**

**Marglobe**—This fine second early produces large, smooth, meaty, globular red fruits, which ripen evenly, and are free from cracks. An extremely heavy cropper. 75 days. **Pkt., 10c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.85.**

**Pritchard or Scarlet Topper**—Large, smooth, and extremely solid. Of intense scarlet color. Very attractive, with very small seed pockets and no core. Its productiveness is amazing and individual plants will bear 70 to 80 fruits each. 75 days. **Pkt., 10c; ½ oz., 45c; oz., 80c; ¼ lb., \$2.75.**

**Bison—Extra Early**—This sort is self-pruning. Bison grows a compact plant and puts all its energies into producing and ripening a heavy and extra early crop of smooth, solid, meaty, medium sized red Tomatoes. 60 days. Do not prune Bison Plants. **Pkt., 10c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.50.**

**Victor—All-America Bronze Medal Winner**—A first-early, heavy cropping Tomato with fruit the size and shape worthy of a midseason variety. Developed especially for the Northern States, Canada, as well as dry and mountain areas. Tomatoes are scarlet, very uniformly colored, semi-globular, fairly smooth and refined. Plants are small, short, and may be set as close as 2 ft. apart in the row, thus taking up little space; they are not suited to pruning. 60 days. **Pkt., 15c; ½ oz., 45c; oz., 80c; ¼ lb., \$2.75.**

SEE COLOR PLATE

**Golden Queen**—Fruit of good size, smooth, solid and mild in flavor. Color, bright yellow; early and a prolific bearer. Many consider this yellow a better flavor than the red varieties; it is less acid; 100 days. **Pkt., 10c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.85.**



**Tomato—Extra Early Harkness  
Award of Merit**

## The Tomato for the Cold Northwest

**Extra Early Harkness**—This wonderful new Extra Early Tomato has received the All American Award of Merit, also received the Western Market Gardeners of Canada Award of Merit as the most promising variety for the cold Northwest. It is decidedly early. It has also proven itself a non-cracking type. It is medium in size, very smooth, firm, meaty and slightly flattened. It is without doubt the most wonderful short season tomato. An excellent variety. **Pkt., 25c; 2 pkts., 40c.**

**Scarlet Dawn**—Fruit medium large with thick wall. Globular, smooth. Bright scarlet—especially attractive and prolific. Very desirable for home garden, and early canning. **Pkt., 15c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.85.**

## Small Fruited Varieties

**Red Pear or Yellow Pear**—(For Pickling, Preserving and Garnishing). **Pkt., 10c; ½ oz., 25c; oz., 40c.**

**Ground Cherry, Strawberry, or Yellow Husk Tomato**—The round yellow fruits are inclosed in thin paperlike husks; used mostly for pies, preserves. **Pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00.**

## TURNIPS

**Ger.—Weisse-Rube****Scand.—Turnips**

(1 ounce will sow 150 ft. of drill—2 pounds to acre)

**Culture**—For early use, sow as soon as the ground can be worked in Spring, in drills 15 inches apart, and thin to 8 inches apart as soon as plants are large enough to handle. The sowing should be made just before rain, if possible, a rapid growth being important.

**White Milan—Extra Early**—The clear white roots are very smooth, wonderful for early bunching; fine grained, tender and sweet. 45 days. **Pkt., 10c; oz., 20c; ¼ lb., 65c; ½ lb., \$1.15.**

**Purple Top Milan—Extra Early**—Very similar to the White Milan except that the roots are a little more flat, and the top of the root is purple. 45 days. **Pkt., 10c; oz., 20c; ¼ lb., 65c; ½ lb., \$1.15.**

**Early Snowball or Six Weeks**—A medium globe-shaped variety of pure white. Finest quality. **Pkt., 10c; oz., 15c; ¼ lb., 50c; ½ lb., 90c.**

**Purple Top White Globe**—A popular variety. Smooth, pure white flesh, firm and crisp. A good keeper and fine for market. 60 days. **Pkt., 10c; oz., 15c; ¼ lb., 50c; ½ lb., 90c.**

**Purple Top Strap Leaf**—A quick grower, the flesh pure white, fine grained and sweet. Roots flat, marked with reddish purple on the upper portion. 55 days. **Pkt., 10c; oz., 20c; ¼ lb., 65c; ½ lb., \$1.15.**

**Golden Ball**—A rapid grower; yellow-fleshed; of medium size; firm, hard and of superior flavor. Valued highly as a table variety. 70 days. **Pkt., 10c; oz., 20c; ¼ lb., 65c; ½ lb., \$1.15.**

## RUTABAGAS

### or Winter Turnips

These require a longer season in which to grow than do other Turnips; the seed should be sown about the first to the middle of June.

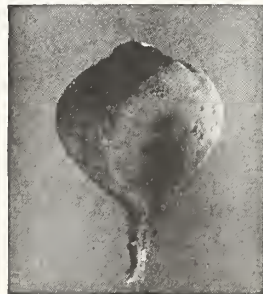
**American Purple Top**—Is a purple top yellow variety. Excellent for table use and also for stock feeding. A most desirable variety. 95 days. **Pkt., 10c; oz., 25c; ¼ lb., 65c; ½ lb., \$1.15.**

**Large White or Sweet Russian**—This variety is most excellent either for table or stock. It has a green top, flesh white, solid, sweet and rich; keeps well. 90 days. **Pkt., 10c; oz., 20c; ¼ lb., 60c; ½ lb., \$1.00.**

**To Be Sure You Have the Vegetables You Want, Raise Them Yourself!**

## PAPER POTS

See Page 76



**Rutabaga**

### American Purple Top

For feeding stock in Fall and Winter there is nothing superior to Turnips and Rutabagas, as they are liked by all kinds of stock and serve to keep them in good condition.

## MOON SIGN BOOK



### A GREAT MANY PEOPLE

Believe in Planting by Moon Signs.

If you want to try planting by the Signs, you need the "Moon Sign Book" for complete and correct information to profit by age-old knowledge brought up-to-date for the use of progressive people. Written by Llewellyn George, well known author and lecturer, its 256 pages are crammed with practical, usable information for use in daily activities by everyone.

Tables for planting, hatching, fishing, destroying weeds,—and other important every-day jobs—make this book easy to use by anyone. Try it once, and you'll never again miss the opportunity to increase the quantity and improve the quality of produce and livestock.

In addition to the complete instructions and auspicious dates for planetary planting, the "Moon Sign Book" also gives helpful information, dates, etc., concerning personal, business, domestic and social affairs. 39th annual Edition, 256 pages.

Price \$1.00, postpaid in the U. S. A.

## HOW MUCH TO STORE

Estimated amounts to store for a family of five for use during 7 months of the winter.

Root crops—	Pounds
Beets .....	150
Carrots .....	150
Turnips or Rutabagas .....	50
Parsnips .....	40
Onions .....	100
Winter Squash and Pumpkin .....	100
Potatoes .....	800
Cabbage .....	200
Celery, stalks .....	100

## WINTER STORAGE OF VEGETABLES

### STORAGE IS CHEAPER, EASIER, AND SOME SAY BETTER THAN CANNING

One of the important things to know in getting the most out of your victory garden is how to store the vegetables that you don't can. We have had lots of questions from our customers asking how to store fruits and vegetables so here are some simple, practical tips. **Study them over.** You'll find storage is easy, quick and in many cases cheaper and better than canning.

### MOIST COOL STORAGE (30 TO 40 DEGREES)

**BEETS, CARROTS, PARSNIPS, TURNIPS, SALISPY, WINTER RADISHES, CELERY, RUTABAGAS and other root crops** of this nature like it cool and moist. A cave or unheated cellar which most homes have is just right. It should be ventilated—with a place for new air to come in and the old to escape—and the temperature should be kept very cool as near to 34 to 36 degrees as possible. A good thermometer is a big help and a little regulating of the windows doesn't take much time and pays big dividends. Keep good and moist.

Be sure all crops before storage, are well matured, but not woody, and free of insect injury, handling injury or disease. One bad vegetable can spoil others and you should examine your storage

from time to time and take out any that show signs of spoiling.

Store in baskets, boxes, or bins and cover lightly with soil or sand to exclude air to prevent drying out. Keep very cool and moist. Examine for shrivelling and, if discovered, add moisture.

**APPLES and PEARS, CABBAGE and POTATOES**—Keep very cool—just above freezing—and in a part of your cellar or cave where the moisture is just enough to keep from shrivelling. Pears are usually wrapped and apples can be. Store in baskets or boxes. Do not cover with soil. Cabbages are usually stored on shelves and potatoes in slatted well ventilated boxes.

### PIT STORAGE

If you haven't room in your cellar or cave for the vegetables named above you can easily make a pit storage in your garden. Find a spot in your garden where soil is light or sandy and well drained. Dig shallow pit 8 to 10 inches deep. Dig a shallow ditch around it to drain off melting snows or rain. Line pit with about 6 inches straw, hay, or leaves. Place products to be stored in conical heap in pit. Cover with layer of 6 to 8 inches straw. Cover straw with soil to hold it in place and shed water. As colder weather comes add more soil. If snow is present all winter 6 inches soil should be enough. If winter is open, more may be needed or better, another layer of straw, hay or corn stalks is a good idea. Leave tuft of hay or straw sticking through the top for ventilation.

Do not put vegetables in until cold weather. Govern size of pit by quantity you wish to remove at one time. Better to have several small pits so you can take everything in one pit out at one time, which saves time in winter.

### DRY STORAGE

(For Onions—Dry Beans—Squash—Pumpkins—Sweet Potatoes)

**ONIONS**—like a dry cool storage. Store away when well ripened. Cure thoroughly by spreading in thin layers in dry place for 10 days. Cut off tops when curing is finished. Store in shallow, well ventilated crates. Storage should be cool (35 degrees) and dry. Cellar is not good place. Don't let freeze.

**DRY BEANS**—Treat for weevil before storing by placing in air-tight container. Put carbon bisulphide in saucer and place on top of beans. Put cover on tightly and gas will be made that will go down through beans killing weevil. You can buy carbon bisulphide at local drug store and for barrel

size container a couple tablespoonsful is enough. Carbon bisulphide is dangerous near fire so be CAREFUL. Leave in container 48 hours and then store in dry place at low (just above freezing) temperature. Weevils will not multiply at low temperatures.

**SQUASHES, PUMPKINS, SWEET POTATOES**—Like warm, dry storage. Should be well ripened when put in storage. Handle carefully to prevent bruising. Don't expose to freezing or even frost. Cure Sweet Potatoes for 10 days in 80 to 90-degree heat then put with pumpkins and squash at about 55 degrees. Furnace room or bare room or closet is about right. **Air should be dry.**



# NEW HIGH LIGHT FLOWER NOVELTIES



## PETUNIA—GLOW

Is a dwarf compact, ball-shaped of bright rose red with lighter throat. Extremely free flowering all season, of the true rich coloring and a wonderful variety for the garden. **Pkt., 15c; 1/16 oz., 50c.**

## PETUNIA—ENGLISH VIOLET (Honorable Mention)

This is a very free flowering variety, provides a distinct new color; Rosy Mauve Violet. Flowers two inches on 12 to 15 inch plants. A wonderful shade. **Pkt., 25c; 2 pkts., 40c.**

## PETUNIA—IGLOO (Bronze Medal)

A most uniform, reckless blooming variety so far developed. Plants most uniform and compact with small creamy-white single flowers with yellowish throats. Blooms early to late. **Pkt., 25c; 2 pkts., 40c.**

## PETUNIA—AMERICAN ALLDOUBLE All-American Silver Medal Winner

The first Alldouble Petunia ever created in America and one of the finest and most novel of the new flowers. Plant habit is compact and uniform, 1 ft. high and 1½ ft. across; begins to bloom very early and continues to flower profusely until frost. The rose-pink flowers, 2 in. and more across, come 100% true for doubleness. Ideal for beds, borders and pots. **Pkt. (about 100 seeds), 50c; 2 Pkts., 90c.**

## COSMOS—SENSATION DAZZLER (Honorable Mention)

A very rich deep amaranth crimson. Flowers 3 to 4 inches on plants about 40 inches tall. Very distinct and superior to the common Cosmos. **Pkt., 25c; 2 pkts., 40c.**

## PHLOX—ROSY MORN (Bronze Medal)

A single annual Phlox of brilliant rose with a white eye. Extra large flowered, a pleasing color combination and an early free bloomer. **Pkt., 25c; 2 for 40c.**

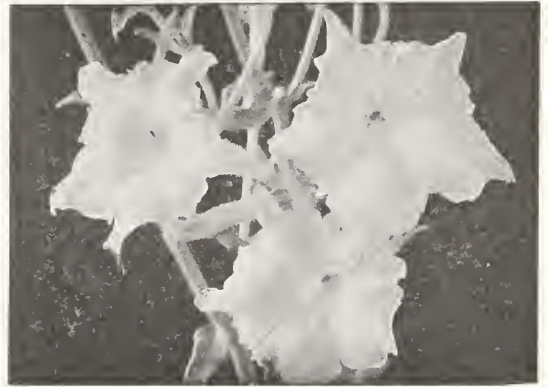
## PHLOX—RED GLORY (Honorable Mention)

The brightest color in Phlox. Brilliant red with a large creamy white eye. **Pkt., 25c; 2 pkts., 40c.**

## SEMESAN

Place a little Semesan with seeds in a jar and shake vigorously. This is a very effective seed treatment. ⅓-oz., **Pkt., 10c; 2-oz. can., 40c.—See Page 72.**

## MARIGOLD—SUNKIST (Silver Medal) Page 35



## PETUNIA—HOLLYWOOD STAR

## PETUNIA—HOLLYWOOD STAR

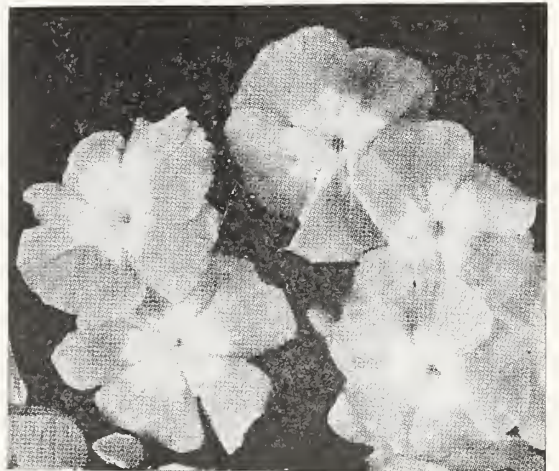
### Silver Medal—This Is a Beautiful New Petunia

The color is a charming shade of rich rose with an amber throat. This Petunia is unique in the form of its flowers which consists of a fine pointed star. It is a fine garden variety as it is early and free blooming and the strong, vigorous plants are so smothered with blooms that hardly any foliage shows. A real novelty. **Pkt., 15c; 1/16 oz., 50c.**

## PETUNIA—SALMON SUPREME

### Winner Highest All America Award

An entirely new color in Petunias. The flowers when first opening are of a rich coral salmon, changing as they mature to a glistening soft salmon pink. They grow two inches and are deeply five-lobed. The plants present a pleasing appearance and have a nicely rounded form which is retained throughout the season. They have a uniform height of about 1 foot and a spread of about 1½ feet, blooms profusely. **Pkt., 25c; 2 pkts., 40c.**



## PHLOX—SALMON GLORY

We have succeeded in procuring a good salmon Phlox. We now take pleasure in offering Salmon Glory. The individual florets are gigantic, measuring from 1¼ to 1½ inches in diameter. The color is a pure salmon-pink with a distinct creamy-white eye. This combination with its clear, clean, crisp appearance, makes one of the most beautiful color combinations we have ever seen. Salmon Glory is one of the outstanding novelties, if not the best. Hardy Annual. **Pkt., 25c.**

## PEERLESS FLOWER SEEDS

### "MONTANA TESTED"

We wish to again remind you that all our flower and vegetable seeds are tested and tried in our large seed testing grounds; a distinct protection and assurance of only the best and highest quality in seeds and a service which only the very largest of American seed houses offer. We invite you, our friends and customers, to visit our extensive seed testing grounds and see the thousands of varieties of flowers and vegetables being grown and tested to qualify for the high ideals which they must meet before they are ready for you as our **PEERLESS MONTANA TESTED SEEDS**.

#### ARABIS OR ROCK CRESS

**Alpina**—Its blanket of pure white flowers makes it an ideal plant for borders or rock gardens. Height 6 inches, perennial. **Pkt., 10c; ¼ oz., 40c.**

#### ARCTOTIS GRANDIS

**Blue-Eyed African Daisy**—The Daisy-like flowers measure 2½ inches across. They are silvery white with a sky blue eye surrounded by a narrow yellow zone. The under part of the petal is lilac-blue. Borne on long stems. One of our most attractive annuals. **Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.**



**African Gold Daisy**  
**AFRICAN GOLD DAISY**  
(*Dimorphotheca Aurantiaca*)

The single Daisy-like flowers are 2½ inches in diameter, and of a unique glossy terra cotta orange, which brilliant coloring is rendered the more conspicuous by the dark disc surrounded by a black zone. The plants grow from 8 to 12 inches high and are very profuse flowering, especially in dry situations. Hardy annual. **Pkt., 10c; ¼ oz., 40c; ½ oz., 70c.**

## ANTIRRHINUM OR SNAPDRAGONS

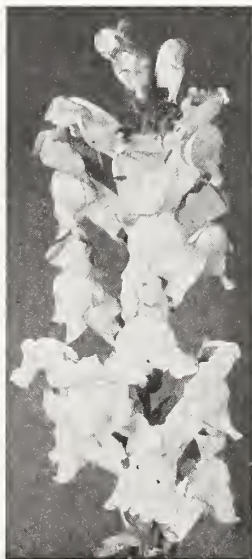
### RUST PROOF SUPER GIANTS, WONDERFUL VARIETIES

This new rust proof strain of Snapdragons is becoming more popular every year for garden and home decorations. The plants branch out at the base and each plant produces 6 to 18 long graceful spikes covered with large flowers. The foliage is luxuriant and this wonderful strain including size of flowers and resistance to rust disease, we recommend as the best of all varieties.

**Royal Rose**—There is apparent in every flower that velvet sheen that reminds one of the texture of the Rose. It is the deepest and richest rose imaginable. The spike is dense and the individual flowers are placed closely together. Must be seen to be appreciated. **Pkt., 25c.**

**St. George**—The color of St. George is orange cerise but of a new shade which makes it absolutely distinct from all other varieties. The spike is dense and the flowers are placed closely together. The individual flowers are very large. **Pkt., 25c.**

**Antirrhinum Rosalie**—"All America" Bronze Medal Winner. An entirely new color. A rich deep rose with an undertone of amber, a richness which stands out from all other Snapdragons. 6 to 8 huge spikes per plant. Rust proof. **Pkt., 25c.**



**A Super Giant**

#### ANCHUSA

**Italica Dropmore**—A new, showy compact type with indigo blue blossoms. Blooms all Summer. Perennial. **Pkt., 10c; ¼ oz., 25c; ½ oz., 45c.**

**Anchora Capensis**—An exceptionally dwarf compact variety not more than five inches high, covered with delightful blue blossoms. Annual. **Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.**

#### AMARANTHUS TRICOLOR or JOSEPH'S COAT

These plants afford brilliant contrast of colors, being useful for borders and groups; also, where foliage effects are desired. The leaves and stems are of different shades of red, blended with green. Half-hardy annual. **Mixed. Pkt., 5c; ¼ oz., 30c.**

#### AGERATUM OR FLOSS FLOWER



**Blue Perfection**

**Ageratum—Blue Perfection**—A hardy annual of easy culture, valuable for bedding, literally covered with blue blossoms all summer. Make fine house plants in pots during winter months. **Pkt., 10c; ¼ oz., 50c; ½ oz., 85c.**

**Ageratum—Midget Blue**—(Silver Medal)—The first ageratum that is dwarf and TRUE TO COLOR. Has fine delicate foliage which is smothered with small, true blue flowers. **Pkt., 15c; 1/16 oz., 60c; ½ oz., \$1.00.**

**DUST YOUR SEED WITH SEMESAN BEFORE PLANTING.** ¼ oz., 10c; 2 oz., 35c. See Page 72.

**ALASKA**—Pure White.

**CAMPFIRE**—Bright Scarlet.

**COPPER SHADES**—Copper Orange Shading to Old Gold.

**CRIMSON**—Fiery Crimson.

**LOVELINESS**—Soft Rose Pink.

**YELLOW GIANT**—Deep Yellow.

Any of the above. **Pkt., 15c; 1/16 oz., 45c.**

**Collection of Above SIX SUPER GIANT  
SNAPDRAGONS—Value 90c—for 75c**

**SNAPDRAGON — Super Giants Special Mixture —**  
**Pkt., 15c; 1/16 oz., 40c; ¼ oz., 70c.**

#### Snapdragon DeLuxe Mixture

The DeLuxe Mixture we are proud to offer contains a higher percentage of light colors than will be found in other mixtures now on the market. Prominent among these shades are the popular Canary Yellow, Rose Pink, Salmon Pink and White, with the usual run of Red and Orange shades. Then additional colors make a wonderful show. **DeLuxe Mixture, Pkt., 15c; 1/16 oz., 30c; ¼ oz., 50c.**

**Antirrhinum**—Tall giant choice mixed. **Pkt., 5c; 1/16 oz., 25c; ¼ oz., 40c; ½ oz., 70c.**

**Antirrhinum**—Half dwarf choice mixed. **Pkt., 10c; 1/16 oz., 30c; ¼ oz., 50c.**



# S. N. & S. Co's. GLORIOUS ASTERS

OUR ASTERS ARE WILT RESISTANT



Aster—Crego's Giant

## Aster, Crego's or Giant Branching

One of the finest large fully double Asters, with long ribbon like petals, gracefully curled and twisted, long stemmed, a favorite, and very attractive. Mid-season. White, Lavender, Crimson, Pink, Mixed. Pkt., 10c;  $\frac{1}{8}$  oz., 35c;  $\frac{1}{4}$  oz., 60c.

### Collection Crego's Giant Asters

One packet each of four above named  
Colors (value 40c), postpaid for .....30c

## Asters, California Giants, Double

California Giants combine the fluffy or feathered type of flower with the long, straight stems. Large double flowers with long, attractive curled petals, grow 5 in. and more in diameter, on stems  $1\frac{1}{2}$  to 2 ft. long. Vigorous, freely branching. Double and interlaced. Mid-season bloomer. Peach, Light Blue, Dark Purple, White, Deep Rose. Mixed, pkt., 10c;  $\frac{1}{8}$  oz., 50c;  $\frac{1}{4}$  oz., 85c.

### COLLECTION

California Giant Double Asters  
Five Above Named Varieties (Values 50c)  
POSTPAID FOR 35c

## Aster—Heart of France

The best red Aster ever introduced. The petals are of a velvety texture and a warm-glowing color and in any light is the same beautiful rich red. Pkt., 10c;  $\frac{1}{8}$  oz., 45c;  $\frac{1}{4}$  oz., 75c.

## Aster—Super Giant Silvery Rose

This is a fine long stemmed variety of true peony flowered type, with immense flowers of deep lavender pink, which darken as they age, leaving the silvery white, a very striking new variety. Pkt., 15c;  $\frac{1}{8}$  oz., 60c;  $\frac{1}{4}$  oz., \$1.00.

ASTERS—FINEST MIXED—All colors and varieties—Pkt., 5c;  $\frac{1}{8}$  oz., 25c;  $\frac{1}{4}$  oz., 40c.

NEW AND RARE FLOWER SEED NOVELTIES  
SEE PAGE 23

## Aster—or Michaelmas Daisy

Handsome Daisy-like flowers of easy culture, blooming late when flowers are scarce. If seed is sown indoors very early and seedling set in open they will bloom the first season. Do best in sunny location. Hardy perennial. Height 2 to 3 feet. Mixed. Pkt., 10c;  $\frac{1}{16}$  oz., 50c;  $\frac{1}{8}$  oz., 85c.



## Asters, Single Giants of California

The largest single Asters, are 3-4 inches across and have rows of long rather narrow petals and have a small yellow contrasting center. Plants  $2\frac{1}{2}$  ft. tall. A beautiful mid-season bloomer.

White—Rose—Light Blue—Purple. Mixed. Pkt., 10c;  $\frac{1}{8}$  oz., 30c;  $\frac{1}{4}$  oz., 50c;  $\frac{1}{2}$  oz., 85c.

### COLLECTION

Asters—Single Giants of California  
Four Above Named Varieties (Value 40c)  
POSTPAID FOR 30c



## Aster—Queen of the Market

Very desirable on account of earliness and profuse blooming. The plants are compact, of branching habit, bearing on long stems double flowers of medium size. Blooms in July.

Pink—Purple—Lavender—Rose—White. Mixed. Pkt., 10c;  $\frac{1}{8}$  oz., 35c;  $\frac{1}{4}$  oz., 60c;  $\frac{1}{2}$  oz., \$1.00.

COLLECTION—Queen of the Market Asters—  
Five pkts., one each of the named varieties  
(Value 50c)—POSTPAID FOR .....40c

DUST YOUR ASTER SEED WITH SEMESAN BEFORE PLANTING— $\frac{1}{8}$ oz., 10c; 2 oz., 35c—See  
Page 72

# S. N. & S. Co's. GLORIOUS ASTERS

OUR ASTERS ARE WILT RESISTANT



**Giant California Sunshine Asters**

**The Most Beautiful Aster in the World**

These glorious Asters have long, narrow, outer petals surrounding a large cushion-like center of differently colored tubular florets. Extra large flowers, artistic form, grace and beauty, which is very delightful and appeals to the most aesthetic taste. Three feet high. We offer this magnificent strain in **Mixed Colors**. Pkt., 15c; 1/4 oz., 65c; 1/2 oz., \$1.10.

## Aster—Super Giant El Monte

El Monte is a deep glowing crimson. The flowers are large, full petaled and well formed, borne on heavy non-lateral basal branched stems. It is very early blooming, coming in before the California Giant varieties and remains in flower over a long period. Pkt., 15c; 1/16 oz., 25c; 1/4 oz., 40c.

## Aster—Super Giant Los Angeles

Award of Merit. A new Super Giant type, three feet tall with exceptionally large flowers. The color is a serenely pure shell pink. The flowers are full petaled, deep and artistic, with feathery interlacing petals. Pkt., 15c; 1/4 oz., 40c; 1/2 oz., 70c.

## ROOTONE—FRUITONE—TRANSPLANTONE

See Page 2

## Acrolinium

### Everlasting Flower

#### NEW LARGE FLOWERED

A very pretty half-hardy annual, producing many new colors of double Daisy-like flowers. These are known as "Immortelles" and are desirable for wreaths and winter bouquets. **Double mixed**. Pkt., 10c; 1/4 oz., 50c; 1/2 oz., 85c.



Acrolinium

ADD A SPECIAL CHARM TO YOUR GARDEN THIS YEAR BY PLANTING SEVERAL OF THE NEW NOVELTIES AND SPECIALTIES

DUST OUR SEED WITH SEMESAN BEFORE PLANTING—1/4 oz., 10c; 2 oz., 35c—See Page 72



**Imbricated Pompon Asters**

A charming, early-blooming Aster. The plants are 15 in. in height, wonderful for bedding and cutting. The small round, pompon flowers are produced freely over a long period.

**Rose—White—Crimson—Light Blue. Mixed.**  
Pkt., 15c; 1/16 oz., 35c; 1/4 oz., 60c; 1/2 oz., \$1.00.

#### Special Collection Offer

#### 4 Imbricated Pompon Asters

Contains one pkt. each of the 4 separate colors offered in this class (value 60c) for.....50c

## Aster—Early Giant Light Blue

### Silver Medal

This Aster is a beautiful, big, lacy flower of largest type. It is earlier blooming than other large Asters, and has curled and interlaced petals, five-inch flowers of splendid cutting and keeping quality. Color is a beautiful light blue, very popular and very attractive. Pkt., 25c; 2 pkts., 40c.

## ASPERULA

**Azurea—Blue**—Its fragrant leaves and stems, when dried have a sweet odor, and are used for putting among clothes. Pkt., 5c; 1/4 oz., 30c.

**Tinctoria — (Sweet Woodruff)**—An old-fashioned hardy perennial plant, greatly loved for its fragrance when dried, resembling the sweet odor of new-mown hay. Bears small white flowers. 18 inches. Pkt., 10c; 1/4 oz., 35c.

## ALYSSUM

A fragrant, free flowering hardy annual, bearing small flowers in great profusion. Useful for border or early bedding flowers. Succeeds anywhere.

**Sweet Alyssum**—Pure white flowers. Pkt., 5c; 1/2 oz., 25c; oz., 40c.

**Alyssum—Violet Queen**—Bright, rich violet. Its dwarf compact habit makes it ideal for border and bedding purposes, free flowering. Pkt., 10c; 1/4 oz., 75c; 1/2 oz., \$1.25.

**Little Gem**—Three to four inches high, pure white. Pkt., 10c; 1/4 oz., 25c; 1/2 oz., 40c; oz., 70c.

**Alyssum Saxatile Compacta — or (Basket of Gold)**—A hardy dwarf perennial, very useful for rock work, literally covering itself with yellow flowers. Blooms first season if sown early indoors. Pkt., 10c; 1/4 oz., 45c; 1/2 oz., 80c.

NEW AND RARE FLOWER SEED  
NOVELTIES—PAGE 23



**BALSAM OR LADY'S SLIPPER**

A popular garden flower of easy culture; gorgeous masses of brilliant colored double flowers are produced in the greatest profusion; 2 ft. high. **Double Mixed. Pkt., 5c; ¼ oz., 25c; ½ oz., 40c; 1 oz., 70c.**

**BALLOON VINE OR LOVE IN A PUFF**

A rapid-growing climber with the prettiest dainty white flowers, followed by large balloon shaped seed pods. Annual, 6 to 8 feet. **Pkt., 5c; ½ oz., 20c; oz., 35c.**

**BARTONIA AUREA, GOLD OR BLAZING STAR**

One of the brightest garden flowers. It produces large golden blossoms all Summer in great abundance. One foot high. Hardy annual. **Pkt., 5c; ¼ oz., 25c; ½ oz., 40c.**

**BACHELOR BUTTONS**  
**(Centaurea Cyanus) Cornflower**

Of the easiest culture and thrives well in any ordinary garden soil. Blooms all Summer. Fine for cutting. **Double—Pink, Blue, White.**

Any of the above colors. **Pkt., 10c; ¼ oz., 40c; ½ oz., 70c; oz., \$1.20.**

**Bachelor Button—Double Mixed, pkt., 5c; ¼ oz., 30c; ½ oz., 50c; oz., 90c.**

**Jubilee Gem—**A dwarf variety about 12 inches high, literally covered with a beautiful deep shade of blue flowers. For edgings, borders or in pots it will be found admirable. **Pkt., 15c; ¼ oz., 60c.**

**BEAN—SCARLET RUNNER**

A favorite climber. Both ornamental and edible. Covered with clusters of beautiful scarlet flowers. Annual. **Pkt., 5c; ½ lb., 25c; lb., 45c.**

**BRACHYCOME OR SWAN RIVER DAISY**

A hardy annual, growing from 8 to 10 in. high, producing an abundance of blue and white flowers. Excellent for border. **Pkt., 5c; ¼ oz., 30c; ½ oz., 50c; 1 oz., 85c.**

**BROOM—SCOTCH**

The famous Scotch Broom a selection of bright colors including shades of Pink, Yellow, Terra Cotta, Crimson. Plants hardy and of vigorous growth, attaining a height of 4 to 5 ft. two years after sowing. **Hybrids Mixed, Pkt., 25c.**

**CANARY BIRD VINE OR TROPAEOLUM**

A beautiful climber with curiously yellow shaped blossoms. Height eight to ten feet. **Pkt., 5c; ½ oz., 30c; oz., 50c.**

**CASTOR OIL BEAN OR RICINUS**

The different varieties included in our mixture have light and dark green leaves and some of copery bronze. Six to eight feet. Annual. **Mixed, pkt., 5c; oz., 25c; ¼ oz., 75c.**

**CATCHFLY OR SILENE**

The plants are covered with masses of flowers in shades of salmon, rose, carmine, and white. Easily grown and extremely showy for bedding and border. Hardy annual. 12-18 inches. **Mixed. Pkt., 5c; ¼ oz., 25c; ½ oz., 40c.**

**Cacalia, Tassel Flower or Flora's Paint Brush**

A very pretty annual of easy culture with tassel-shaped flowers; blooms from June to September; fine for borders. Golden yellow and scarlet. Two feet. **Mixed. Pkt., 5c; ¼ oz., 30c.**

**Cleome or Spider Plant—**See Page 28.

**CALENDULA OR SCOTCH MARIGOLD**

Showy and beautiful free-flowering annuals, doing well in any sunny position, blooming all Summer and excellent for cutting and massing.



**Radio—**The petals are attractively quilled. The color is a rich shade of clear orange. **Pkt., 10c; ¼ oz., 15c; ½ oz., 25c; oz., 40c.**

**Meteor—**Large, double yellow, each petal striped with orange. **Pkt., 10c; ¼ oz., 15c; ½ oz., 25c; oz., 40c.**

**Lemon Queen—**Deep lemon yellow, flowers almost golden. **Pkt., 10c; ¼ oz., 15c; ½ oz., 25c; oz., 40c.**

**Orange King—**Very large, double, glistening orange flowers. **Pkt., 10c; ¼ oz., 15c; ½ oz., 25c; oz., 40c.**

**Campfire—**Blooms large and completely double, flat across the top, of deep orange with scarlet sheen, most effective. **Pkt., 10c; ¼ oz., 25c; ½ oz., 40c; oz., 65c.**

**Orange Shaggy—**Is the most distinct, the long narrow petals are beautifully fringed, giving the flowers the shaggy appearance of some Chrysanthemums. The large, flat, rich orange flowers shade slightly towards the center, the two-tone coloring being quite effective. Flowers are freely borne on long stems. A welcome addition. **Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.**

**Chrysanth or Sunshine—**It has wide petals, loosely arranged, incurved at center and reflexed at edges, somewhat like a Chrysanthemum. Flowers 4 inches across are clear buttercup yellow on long stems. Distinctly different. **Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.**

**Calendula—**All colors mixed. **Pkt., 5c; ½ oz., 20c; oz., 35c.**

**CALENDULA COLLECTION**

One packet each: Orange King, Meteor, Lemon Queen. Easily grown, lovely as cut flowers; (value 30c) **POSTPAID FOR .....25c**

**CAMPANULA—CANTERBURY BELLS**

**Canterbury Bells — Single Mixed—**Showy hardy biennial with large bell-shaped flowers of rich color and profuse bloomer. Height two to four feet. **Pkt., 10c; ¼ oz., 20c; ½ oz., 35c.**

**Canterbury Bells — Double Mixed—**Fully double blooms of assorted colors. Perennial. **Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.**

**Calycanthema — The Cup and Saucer variety—**This is unquestionably the finest variety of this much prized garden plant. They differ from the older type. The beautiful large single flowers resemble a cup and saucer. Perennial; two feet. **Mixed, pkt., 10c; ¼ oz., 35c.**

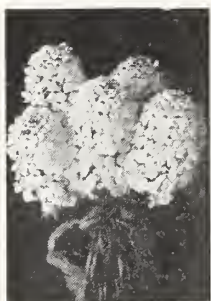
**Carpatica (Carpathan Harebell)—**A pretty species growing in compact tufts, flowers clear blue. Blooms all summer; excellent for the rockery. Perennial. **Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.**

**Liberty Bell—**Award of Merit. Dark violet-blue, blooming in six months from seed. A decided improvement over the popular biennial form. About two feet tall, with about six spikes of flowers. Annual. **Pkt., 15c; ¼ oz., 35c; ½ oz., 60c.**



Canterbury Bells



**CANDYTUFT OR IBERIS UMBELLATA****Candytuft**

Plants bear neat clusters of flowers; most attractive for border and cut flowers, blooming profusely in cool weather. Hardy annual.

**Pink, White, Crimson, Lavender**—Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

**Fine Mixed**—Pkt., 5c; ¼ oz., 25c; ½ oz., 40c; oz., 70c.

**Candytuft Sempervirens**—Perennial—A favorite perennial bearing heavy trusses of white flowers, adapted for edging or rock work. Blooms early. Pkt., 10c; ½ oz., 55c; ¼ oz., \$1.00.

**CALLIOPSIS OR GOLDEN WAVE****Golden Wave Calliopsis**

A half-hardy annual of quick growth, doing well in almost any location, and blooming throughout the season. It is exceedingly showy and of easiest culture; are fine for cut flowers. Sow the seed early in the spring. Sown as late as July 1, the plants will bloom freely during the Fall until frost.

**Mixed**, pkt., 5c; ¼ oz., 30c; ½ oz., 50c.

**STIM-<sup>U</sup>-PLANT**

See Page 76

For **CALLIOPSIS** (Perennial)  
(See **Coreopsis**—Page 29)

**Carnation—Double****CARNATIONS**

**Enfant De Nice**—The best early giant Double Carnation, blooming the first year from seed. The flowers are 2½ to 3 in. in diameter on long, strong stems. Really beautiful. Red, White or Rose. Pkt., 25c; 1/16 oz., 70c.

**Enfant De Nice**—Mixed. Pkt., 20c; 1/16 oz., 60c; ½ oz., \$1.00.

**Giant Marguerite or Malmaison**—Double Mixed—This type is noted for its wonderful range of colors, and its free-blooming qualities. Half-hardy perennial. Extra fine. Pkt., 10c; ½ oz., 50c; ¼ oz., 85c.

**CHEIRANTHUS ALLONI**—(See Wallflower, Siberian, Page 43)

**Chinese Lantern Plant or Physalis Franchetti**

The Chinese Lantern Plant is grown for its showy scarlet-red seed pods which are easily dried for Winter bouquets. The plants are perfectly hardy. The flowers are white. Perennial. Pkt., 10c; ½ oz., 25c; ¼ oz., 35c; ½ oz., 60c.

**CELOSIA OR COCKSCOMB**

Easily grown, with large silky plumes at the top of each branch, very showy in beds or borders. Hardy annual.

**Empress**—Rich crimson combs. Pkt., 10c; ½ oz., 40c.

**Aurea—Dwarf**—Golden yellow. Pkt., 10c; ½ oz., 25c.

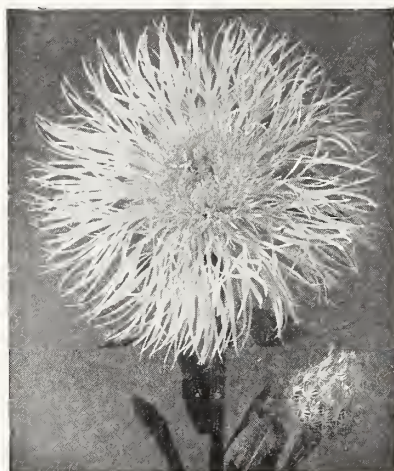
**Dwarf**—Finest mixed. Pkt., 10c; ½ oz., 30c.

**Plumosa**—(Feathered Cockscomb)—A splendid strain of the tall-growing plumed Cockscomb forming huge plumes.

**C. Thompsoni Magnifica**—Mixed. Pkt., 10c; ½ oz., 25c; ¼ oz., 40c.

**CHILDSII OR CHINESE WOOLFLOWER**

**C. Childsii**—Rich and intense shade of bright crimson. Round, woolly flower heads. Height 2 feet. Annual. Pkt., 10c; ½ oz., 30c; ¼ oz., 45c.

**Centaurea****CENTAUREA****Imperialis or Royal Sweet Sultan**

This beautiful class is undoubtedly the finest of all Sweet Sultans. The charming scented flowers bloom in July and continue until frost. Excellent for cut flowers. Annual.

**Finest Mixed**—Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

**Ruthenica**—Perennial with sulphur-yellow blooms. Pkt., 10c; ½ oz., 40c.

**CLARKIA****Clarkia**

Beautiful hardy annual with rose-colored, white and purple flowers, in delicate brilliant shades, is a popular garden and cut-flower plant. It thrives equally well in partial shade or sun; 2 to 2½ feet; profuse bloomers. The blooms are abundant, in small leafy racemes.

**Double Mixed**, Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

**CLEOME OR SPIDER PLANT**

**Pink Queen**—“Silver Medal”—This beautiful Spider Plant is tall and attractive, producing at the top of each branch showy, curious flower heads of lovely pink. Blooms continuously. Pkt. 15c; ½ oz., 40c.

**WE OFFER SPLENDID NOVELTIES AND SPECIALTIES IN FLOWER SEEDS.**  
SEE PAGE 23.





**Chrysanthemums**  
Single

## CHRYSANTHEMUMS

### FRENCH MARGUERITES OR PAINTED DAISIES

#### Single Annual Summer Varieties

These early blooming annual garden varieties of outdoor Summer Chrysanthemums are entirely different from the large flowered varieties grown by florists. Very showy and effective for bedding or borders and cut flowers. Plants produce single Daisy-like flowers of many bright colorings.

**Eastern Star**—Golden yellow with a purplish scarlet ring on the center of the petals, the disc a dark brown. Pkt., 10c; ¼ oz., 30c.

**Northern Star**—Very large Daisy-like flowers with pure white fringed petals with canary-yellow around a dark brown eye. Pkt., 10c; ¼ oz., 30c.



**Shasta Daisy**—Single

**Tricolor**—Single Mixed. Pkt., 5c; ¼ oz., 20c; ½ oz., 35c.

**Coronarum, Double Mixed**—A very fine variety including a wide range of colors such as white, rose, sulphur and golden yellow, orange, red, and maroon; 18 inch. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.

Germãco

**TWIST-EMS'**

## CHRYSANTHEMUMS

### PERENNIAL VARIETIES

These are the perennial Chrysanthemums of easy culture in most any location.

**Maximum—King Edward VII (Moonpenny Daisy)**—Considered the finest of all singles, with flowers of extraordinary size of purest white, perfect form, very free flowering and borne on long stiff stalks. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

**Leucanthemum—Shasta Daisy—Single—Alaska**—Very attractive, large single white flowers 5 inches in diameter, with broad petals and long strong stems. Pkt., 15c; ¼ oz., 35c; ½ oz., 60c.

**Shasta Daisy—Giant Double**—The long stemmed flowers are six inches in diameter, some perfectly double, some semi-double and a small percentage single. The petals are fringed, slightly tubular, so that even the single flowers are of novel and pleasing effect. Pkt., 25c; 1/16 oz., \$1.25.

**Mawii**—Masses of beautiful pink mauve, daisy-like flowers, one inch or more across with conspicuous red disk brown centers, attractive silvery-green foliage, a gem for border or rockery. Early flowering. Perennial. Pkt., 25c; 1/16 oz., 65c; ¼ oz., \$1.25.

### Cobea Scandens or Cup and Saucer Vine

A half-hardy climbing annual with large leaves and large trumpet-shaped flowers; the blossom is green until nearly grown, when it turns bright purplish blue—grows about 20 inches high and is very desirable for covering a large lattice. A native of Mexico. Pkt., 10c; ¼ oz., 30c.

### COREOPSIS—GOLDEN WAVE

**Lanceolata**—A hardy perennial, blooming the first year and producing on long stems a succession of rich bright yellow flowers. Seed may be sown from early spring until late fall. About two feet. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

### COLUMBINE

#### Aquilegia

Of easy culture and will furnish for many years a magnificent display of handsome flowers. Hardy perennial.

**Chysantha — (Golden Spurred — Golden yellow.** Pkt., 10c; ¼ oz., 50c.

**Coernlia — (Rocky Mountain Blue Columbine — Violet blue and white.** Pkt., 10c; ¼ oz., 50c. 22211111



**Columbine**

**Columbine — Double Mixed —** Pkt., 10c; ¼ oz., 50c.

#### LONG SPURRED COLUMBINE

While all the varieties of Columbine are beautiful, this strain of long-spurred is unquestionably the finest yet produced. The plants are strong, with flowers of largest size.

**Pink Shades**—A lovely strain with large flowers. Pkt., 20c; 1/16 oz., 60c; ¼ oz., \$1.00.

**Blue Shades**—From light blue to dark purple. Pkt., 20c; 1/16 oz., 60c; ¼ oz., \$1.00.

**Crimson Star**—The outer petals are a rich dark crimson with a pure white center, an entirely new combination in colors. Flowers are large and very attractive. Pkt., 25c; 1/32 oz., 60c; 1/16 oz., \$1.00.

**Long-Spurred Hybrids**—Fine long-spurred flowers in shades and combinations of pink, red, blue and yellow. They make excellent cut flowers. Mixed colors. Pkt., 20c; ¼ oz., 60c; ½ oz., \$1.00.



**Coreopsis**



**Cuphea Firefly**

### CUPHEA FIREFLY—Mexican Cigar Plant

Is an outstanding new annual, a ball of fire, for the rockery, window boxes, pots or for the border, and especially recommended for a brilliant edging. Dwarf compact plant about 10 inches tall, blooms profusely and continues throughout the summer and of exceptional beauty. The flowers are small, delicately formed and are fiery scarlet in color. Pkt., 25c; 2 pkts., 40c; 1/16 oz., 75c.

### CYNOGLOSSUM OR CHINESE FORGET-ME-NOT

Lovely rich blue. It thrives in a dry, sunny location. Will bloom continuously all summer. Grows 20 inches tall. Sow the seed during May. Hardy annual. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.



### CYPRESS VINE OR IPOMEA QUAMOCLIT

A hardy, rapid-climbing annual, with feathery foliage, bearing bright scarlet and white flowers very profusely. Mixed. Pkt., 5c; ¼ oz., 20c; ½ oz., 35c.



# S. N. & S. Co's. SHOWY COSMOS



**Cosmos—Early Flowering—Single**

The flowers of this excellent strain are large and beautiful. When the plants are about a foot high, the top should be pinched out to induce a bushy growth. They prefer a light, dry, sandy or poor soil. **Do not water very often.** Cosmos should have a sunny situation.

**Early Flowering—Pink, Crimson, Pure White—**  
Pkt., 10c; ¼ oz., 25c; ½ oz., 40c; oz., 70c.

**Early Flowering Mixed—**Pkt., 10c; ¼ oz., 20c; ½ oz., 35c; oz., 60c.

## COSMOS NOVELTIES

### SENSATION DAZZLER

A very rich deep amaranth crimson. Pkt., 25c; 2 for 40c.

See Novelties, Page 23

## COSMOS—YELLOW FLAME

Is similar to orange flare, except its color is a very rich butter or Golden Yellow. A very striking color and a free bloomer. A really beautiful shade. Pkt., 15c; ¼ oz., 35c.



**English Daisy**

## DAISY OR BELLIS—ENGLISH DAISY

Low-growing, early Spring flowering, desirable for edging or borders. Fine for shady places and are easily raised from seed. Hardy perennial.

**Daisy—Giant or Monstrosa—**A new strain of Double Daisy with flowers fully twice the size of the ordinary sorts. Colors: **White or Rose.** Pkt., 10c; ¼ oz., 60c.

**Daisy—Double Mixed—**Pkt., 10c; ¼ oz., 50c.

**DAISY—Shasta—**(See Chrysanthemum, Page 29).

## DAHLIA

Dahlias can be raised from seed and will bloom the first year. Sow the seed in a shallow box early in March or April. When danger of frost is over, plant them in the bed or border in the garden. Seed may also be sown out of doors in May.

**Dahlia—Double Mixed—**Flowers of excellent form. Pkt., 15c; 1/16 oz., 60c; ¼ oz., \$1.00.

**Dahlia—Single Mixed—**Seed saved from the choicest varieties. Pkt., 10c; 1/16 oz., 30c; ¼ oz., 50c.

## COSMOS—EARY DOUBLE CRESTED

The flowers have double centers with broad petals. The plants are covered with blooms, and are most attractive for either garden or table decoration. Cosmos likes full sunshine for successful growth. Exceedingly pretty.

**Double Crested—Pink Beauty** ..... ¼ oz., 75c; pkt., 15c

**Double Crested—White Queen** ..... ¼ oz., 75c; pkt., 15c

**Double Crested—Mixed** ..... ¼ oz., 70c; pkt., 15c



**Cosmos—Sensation**

## COSMOS

### Sensation Single Mammoth Flowering

Flowers are very large, 4 to 6 inches across, with broad fluted petals. One most important feature is that they will bloom two weeks ahead of any other strain. They bear an abundance of extra large blooms of exceptionally large size.

**Sensation White—**Enormous blooms of pure white with small yellow center. Pkt., 15c; ¼ oz., 40c; ½ oz., 70c.

**Sensation Pink—**The flowers are mammoth with broad, heavy fluted petals on strong stems. It is extremely early and free blooming. A most beautiful flower. Pkt., 15c; ¼ oz., 40c; ½ oz., 70c.

**Sensation Mixed—**A blend of pink and white. Pkt., 15c; ¼ oz., 35c; ½ oz., 65c.

**Orange Flare—**Few flowers have become so popular in such a short time as this magnificent orange colored Cosmos. It is one of the most beautiful of all flowers, a distinct and richly colored orange variety. Very early and a profuse bloomer. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

## DOLICHOS OR HYACINTH BEAN

**Daylight—**This is a white, well known Hyacinth bean, and of the most rapid growth and very free blooming. Height, ten feet. Annual. Pkt., 10c; ½ oz., 20c; oz., 35c.

**Scarlet—**A scarlet type of the same rapid growth as the preceding variety and very free flowering. Annual. Pkt., 10c; ½ oz., 20c; oz., 35c.

## DIDISCUS COERULEA

**Blue Lace Flower or Queen Anne's Lace Flower**

The broad lace-like heads are composed of many delicate light blue flowers. The flowers, because of the graceful form of the bloom, resemble the most delicate lace. Bears a profusion of flowers from June until September. Of fine upright growth. Hardy annual. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.



**Blue Lace Flower**





**Delphinium—Perennial Larkspur**

**Delphinium—Clear White**—This variety of the Pacific Giants strain has individual florets 2 to 2½ inches in diameter, well placed on large, well balanced spikes. 3 to 5 feet. Clear, glistening white with heavy texture. Makes an excellent show. Pkt., 25c; 1/32 oz., \$1.00; 1/16 oz., \$1.75.

### DELPHINIUM—BEES—NEW HYBRIDS

Enormous spikes of large single and double blooms in all the glorious shades of blue, found only in Delphiniums. The graceful spire shaped spikes are not unlike Hollyhocks; a truly magnificent strain. Mixed, Pkt., 25c; 1/16 oz., 70c; ½ oz., \$1.25.

### EUPHORBIA OR SNOW ON THE MOUNTAIN

The crown of each plant produces small flowers beautifully set off by the top-leaves which are marked with broad white bands on a rich green ground. Grows 2 feet tall and is fine for beds and borders. The plants grow best without transplanting. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c; oz., 70c.



**Euphorbia**

**EVENING PRIMROSE**—(See *Oenothera*, Page 37)  
**EVENING SCENTED STOCK**—(See *Mathiola Bicornis*, Page 34)

**ECHINOCYSTIS LOBATA**—(See *Wild Cucumber*)  
**FOUR O'CLOCK OR MARVEL OF PERU**

These flowers are funnel-shaped. Red, white, yellow or striped with these colors and open about four o'clock in the afternoon, remain open all night and generally close about noon next day. New flowers are produced daily. Sow seed in open ground. Hardy annual; two feet high. Mixed, Pkt., 5c; oz., 30c.

### TWELVE ANNUALS FOR CUTTING

This collection contains one packet of these annuals particularly suited for cutting.

Snapdragon, Dwarf Mixed; African Gold Daisy, Asters, single mixed; Balsam, mixed; Calendula, Radio; Calliopsis, mixed; Bachelor Button, double mixed; Cosmos, single mixed; Gaillardia, single mixed; Marigold, African mixed; Scabiosa, mixed; Zinnia, mixed—(Value 90c)—Postpaid for .....75c

### DELPHINIUM

**Perennial or Hardy Larkspur**

These are of the most handsome and useful hardy plants. Excellent for cut-flowers and borders, producing large, long spikes of beautiful flowers of varying shades of blue. If seed is sown early in the Spring some will blossom the first year.

**Formosum** — Dark Blue—This is the old favorite dark blue Larkspur, and one of the best. 4 feet. Pkt., 10c; 1/16 oz., 30c; ½ oz., 50c.

**Belladonna** — Light Blue—A very free and continuous bloomer, with flowers of a turquoise blue. Four feet. Pkt., 10c; 1/16 oz., 30c; ½ oz., 50c.

**Delphinium** — Finest Mixed — In a great variety of charming colors. Pkt., 10c; 1/16 oz., 25c; ¼ oz., 45c; ½ oz., 80c.



**Dianthus or Pinks Single**

### DIANTHUS OR PINK

**The Beautiful Pink**

One of the most popular flowers, producing a wonderful variety of blooms in most brilliant colors. They will give a showy bed or border and are most attractive in rock gardens. Also very fine for cutting.

#### SINGLE ANNUAL VARIETIES

**Crimson Bell**—Rich velvety crimson. Pkt., 10c; ¼ oz., 40c.

**Eastern Queen**—Beautifully marked with rose and mauve. Pkt., 10c; ¼ oz., 40c.

**Heddewigii**—(Single Japan Pink)—Flowers of the most wonderful coloring, beautifully marked. Single Mixed. Pkt., 5c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.

#### DOUBLE ANNUAL VARIETIES

**Heddewigii**—(Double Japan Pink)—Very large double flowers of brilliant colors. Mixed. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.

**Chinensis** — (Chinese or India Pink)—Blooms in clusters, with a brilliant assortment of colors. Double Mixed. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.

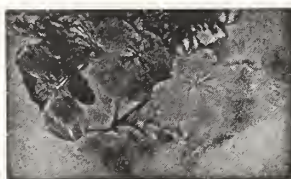
#### HARDY GARDEN PINK

**Plumarius**—Single Mixed—Grass Pink, Scotch Pink, Clove Pink or Pheasant's Eye—A hardy perennial pink, with fringed edged flowers of various colors. The old-fashioned garden favorite. Pkt., 10c; ¼ oz., 40c; ½ oz., 75c.

**Plumarius**—Double Mixed—Hardy Pink. Double and semi-double blooms in many beautiful colors, very sweet scented. Pkt., 10c; ¼ oz., 45c; ½ oz., 85c.

**Sweet Wivelsfield**—For description, see page 42.

### ESCHSCHOLTZIA—CALIFORNIA POPPY



**California Poppy—Single**

Charming annuals for beds, borders, and the rock garden, blooming from early Summer until frost. The plants are of strong growth, about 12 inches tall. They include both single and double flowers in showy colors.

**Aurantiaea** (True California Poppy)—Rich golden orange; flowers very large. Pkt., 10c; ¼ oz., 30c; ½ oz., 55c.

**Enchantress**—A lovely, large, double, light rosy carmine. Pkt., 10c; ¼ oz., 45c; ½ oz., 80c.

**Fire Flame**—Brilliant orange-scarlet with silvery foliage. Pkt., 10c; ¼ oz., 40c; ½ oz., 70c.

**Golden West**—Yellow with orange blotch. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.

**Orange Flame**—Magnificent flaming orange. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.

**Ramona**—Large frilled bright copper-gold shaded with rich pink. Pkt., 10c; ¼ oz., 40c; ½ oz., 70c.

**Scarlet Beauty**—Brilliant scarlet flowers always attract attention. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.

#### COLLECTION OF CALIFORNIA POPPIES

One packet each: Fire Flame, Golden West, Enchantress, Scarlet Beauty.  
 (Value 40c)

POSTPAID FOR 35c

**Fine Peerless Mixed**—A wonderful mixture of all the above and many other fine varieties of California Poppies. Grown as a border or as solid beds they bloom all Summer until frost. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c; oz., 85c.

## FOXGLOVE OR DIGITALIS

Grows to the height of three or four feet, with dense spikes of brilliantly colored flowers. Colors: White, Lavender and Rose. A valuable flower in every perennial garden; does not usually blossom until the second year. Hardy biennial or perennial. **Single Mixed—Pkt., 10c; 1/16 oz., 20c; 1/4 oz., 35c.**

**Gloxiniflora**—This type of similar growth to the preceding variety, bears beautifully spotted flowers resembling the Gloxina. Hardy perennial. **Finest Mixed. Pkt., 10c; 1/8 oz., 25c; 1/4 oz., 40c.**



Foxglove

### FOXGLOVE GIANT SHIRLEY

This magnificent strain is unquestionably the greatest improvement ever made in Fox Gloves. The very vigorous plants attain a height of 4 to 5 feet, with spikes of bloom 3 feet in length, closely set with flowers of unusual size, ranging in color from the purest white to dark rose, handsomely spotted and blotched with crimson, maroon, and chocolate. Seed sown this Spring will provide plants that will make a glorious show next season. Hardy perennial. **Mixed. Pkt., 15c; 1/16 oz., 30c; 1/8 oz., 50c.**

## GAILLARDIA OR BLANKET FLOWER



Gaillardia—or (Blanket Flower)

**Single Mixed**—Splendid showy annuals, remarkable for the profusion, size and brilliancy of their flowers, continuing to bloom from early Summer till Fall; fine for cutting; 1 1/4 feet high. Annual. **Pkt., 5c; 1/4 oz., 30c; 1/2 oz., 50c.**

**Double Mixed**—One of the prettiest and best early-flowering annuals. They are gaily colored in shades of yellow, orange, brown, bronze, and deep maroon. The deeper colors are usually tipped with shades of yellow and creamy white. **Pkt., 10c; 1/4 oz., 35c; 1/2 oz., 60c.**

**Grandiflora Superb Mixed**—Beautiful flowers with yellow tips and crimson centers; 2 feet high. Hardy perennial. **Pkt., 10c; 1/8 oz., 30c; 1/4 oz., 50c.**

## GERANIUM

**Zonale Mixed**—A superb strain of the largest and finest varieties. The seed should be started indoors and transferred to the open when safe from frost. **Pkt., 10c; 1/16 oz., 40c; 1/8 oz., 70c.**

## GREVILLEA OR SILK OAK

**Grevillea Robusta**—A beautiful plant for decorative purposes of quick growth and easy culture. The leaves are light bronze color, the tips being covered with a soft down from which it derives the name of Silk Oak. For the house it is unsurpassed. **Pkt., 10c; 1/8 oz., 30c; 1/4 oz., 50c.**

**HYACINTH BEAN**—(See Dolichos, Page 30)

## DIG FOR VICTORY



Godetia—Single

## GODETIA

Of compact growth with a profusion of satiny cup-shaped flowers, in deep red, pink and white, shaded and blended. Valuable for bedding or massing. Hardy annual. 6 to 10 inches high. **Mixed. Pkt., 10c; 1/4 oz., 25c; 1/2 oz., 40c.**

## GOURDS—MIXED

Both Useful and Ornamental  
**Pkt., 5c; 1/2 oz., 30c; oz., 50c.**

**GLADIOLUS BULBS**—(See Color Page)

## Gypsophila, Baby's Breath or Bridal Veil

Annual Varieties

**Grandiflora — Baby's Breath** produces a profusion of open, bell-shaped flowers on plants 10 to 15 inches tall. Valuable with other flowers for bouquets. Annual. **Pkt., 5c; 1/2 oz., 20c; oz., 35c.**

**Elegans Rosea**—Similar to the white, but the flowers are light rose color. A profuse bloomer. **Pkt., 10c; 1/2 oz., 20c; oz., 35c.**



Gypsophila Perennial

**Elegans Purpurea**—Very graceful, half tall compact free flowering variety, 14 to 15 inches tall. Flowers deep carmine rose and very showy. Annual. **Pkt., 10c; 1/2 oz., 20c; oz., 35c.**

## Baby's Breath—Perennial Varieties

**Paniculata—Single—Perennial.** A graceful, hardy plant, fine for cutting for bouquets; flowers in feathery white panicles. **Pkt., 10c; 1/4 oz., 30c; 1/2 oz., 50c.**

**Paniculata—Double—Perennial.** Covered with small double, white blooms during July and August and blooms profusely fine for bouquets. **Pkt., 20c; 1/16 oz., 55c; 1/8 oz., \$1.00.**

**Oldhamiana**—The small rose-pink flowers are borne profusely in lacy clusters on stems 2 to 2 1/2 feet long, wonderful for bouquets and very attractive. Blooms when other flowers are scarce. **Pkt., 15c; 1/8 oz., 40c; 1/4 oz., 70c.**

## HELIOTROPE

Everyone loves the delightful fragrance and beauty of the Heliotrope, but few know that it can easily be raised from seed. To inspire a long period of bloom, the seed should be sown indoors and the plants set out in rich, well-prepared soil. **Mixed. Pkt., 10c; 1/4 oz., 40c; 1/2 oz., 70c.**

## Hunnemannia or Bush Eschscholtzia

Known as the Giant Yellow, Santa Barbara or Mexican Tulip Poppy. Seed sown early in May will produce bushy plants covered with large Buttercup yellow blooms by the middle of July and continues to flower until hard frost. Attractive feathery green foliage. Annual. **Pkt., 10c; 1/4 oz., 25c; 1/2 oz., 40c; oz., 70c.**

**Sunlight**—Gorgeous, semi-double clear canary yellow blooms. The extra rows of short petals are on the outside instead of the inside of the Tulip shaped flowers. Very beautiful. **Pkt., 10c; 1/4 oz., 50c; 1/2 oz., 85c.**



**HOLLYHOCK—DOUBLE**

The finest and largest flowers only, and will produce flowers extremely double and in the brightest and most charming colors. Sow in May or June for next year's blooming perennials.

**Blood Red, White, Pink, Yellow, Rose, Maroon, Crimson, Salmon.**

Any of the above varieties—Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; 1 oz., \$1.00.

**Charter's Double Mixed** — Pkt., 10c; ¼ oz., 30c; ½ oz., 50c; 1 oz., 85c.



Hollyhock—Double

**COLLECTION  
DOUBLE  
HOLLYHOCK**  
One packet each  
— Pink, White,  
Blood Red, Rose,  
Maroon, Crim-  
son, and Yellow.  
Value 70c.

**POSTPAID  
FOR 50c**

**Triumph or Imperator (New)**—A beautiful new strain of double Hollyhock. It comes into bloom ten days earlier than the regular Hollyhock. Bears flowers 5½ to 6½ inches across; outer petals wide, elegantly frilled and deeply fringed centers. **Mixed. Pkt., 15c; ¼ oz., 45c; ½ oz., 75c.**

**HOLLYHOCK—ANNUAL VARIETIES**

**Indian Spring**—Semi-double fringed flowers in shades of Pink to Rosy Carmine. Free flowering. **Annual. Pkt., 10c; ¼ oz., 45c; ½ oz., 75c.**

**Hollyhock—Annual—Single Mixed**—Will bloom the first season if seed is sown early. **Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.**

**HUMULUS OR JAPANESE HOP**

Variegated Japanese Hop. Quick growing vine for veranda or trellis. Not subject to insect pests; very handsome; stands drought well. Twelve feet. **Annual. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.**

**IPOMEA ALAMO****OR MILE A MINUTE VINE**

A very attractive and fast growing vine. 20 feet or more in a season. The foliage is very fine and of lacy appearance. The flowers are creamy white, about 1½ inches in diameter with deep wine red at the center and unlike most Morning Glories opens late in the morning and remains open during the afternoon. They bloom all summer to late fall. Attractive for covering fences or trellises, etc. **Pkt., 10c; ½ oz., 30c; 1 oz., 50c.**

**ICE PLANT**

Pretty Summer trailing annual for vases and rock work; leaves covered with ice-like drops. Very useful for garnishing. **Pkt., 10c; ¼ oz., 20c; ½ oz., 35c.**

**Kenilworth Ivy, Linaria or Creeping Charlie**

A charming trailing plant, especially adapted for hanging baskets. Flowers lavender and purple. Tender perennial. **Pkt., 10c; ¼ oz., 50c.**

**KOCHIA, FIRE BUSH or Summer Cypress**

Grows quickly from seed sown in the open ground. In the Fall the shoots are thickly set with small bright scarlet flowers, the bushy plants resembling balls of fire; makes a good Summer hedge. Hardy annual. Three feet. **Pkt., 5c; ¼ oz., 20c; ½ oz., 30c; 1 oz., 50c.**



Kochia

**LARKSPUR—GIANT IMPERIAL**

Larkspur

Is one of the best of garden plants. Will produce blooming plants in July and continues in flower until frost. Annual.

**Blue Bell**—A wonderful new giant type, a clear light blue. It is decidedly upright with long branching flowering spikes. **Pkt., 15c; ¼ oz., 40c; ½ oz., 70c.**

**Pink King**—The most lovely soft vibrant shade of salmon rose. The fully double 2 in. florets of round broad petals closely spaced like Hollyhocks. Flowers 24 in. or longer, really beautiful. **Pkt., 15c; ¼ oz., 40c.**

The giant Imperial Larkspur spikes are long, making it excellent for cutting. The type is decidedly upright and the flowers fully double. The color range includes a well balanced mixture of all the popular pastel light and dark shades.

**Giant Imperial—Mixed. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c; 1 oz., 85c.**

**LARKSPUR****SUPER GIANT COCKADE—NEW**

This is without doubt the most magnificent of all annual Larkspur, a vigorous and floriferous strain developing into a wealth of lovely, showy colors, and well branched plants growing 3 to 4 feet in height. The colors we offer are distinct and give a very brilliant effect. The flowers are full double and beautiful. Annual.

**Blue Cockade**—Rich Blue.  
**Cinnabar Cockade**—Brilliant Rose Red.  
**Rose Cockade**—Salmon Rose.  
**Sapphire Cockade**—Deep Lilac.  
**Violet Cockade**—Rich Violet Purple.  
**White Cockade**—Pure White.

Any of the above magnificent varieties. **Pkt., 15c; 1/16 oz., 25c; ¼ oz., 45c.**

**Cockade Exquisite Mixed.** A wonderful blend of the above beautiful varieties. **Pkt., 15c ¼ oz., 40c; ½ oz., 70c; 1 oz., \$1.25.**

**LARKSPUR COLLECTION**

One packet each:

Of the above Six New Varieties  
(Value 90c)—**POSTPAID FOR 65c**

**Larkspur—Fine Mixed. Pkt., 5c; ¼ oz., 30c; ½ oz., 50c; 1 oz., 85c.**

**For Perennial Larkspur—(See Delphinium, Page 31)**

**Lavendula Vera—Sweet Scented Lavender**

Lovely, fragrant, lavender-blue flowers largely used when dry, on account of their sweet odor, for use in the linen closet. 1½ ft. Blooms during July. Hardy perennial. **Pkt., 10c; ¼ oz., 50c; ½ oz., 90c.**

**Kudzu Vine or Pueraria Thunbergiana**

One of the fastest growing hardy climbing plants. It will grow 8 to 10 feet the first year from seed, and after it is established there is no limit to its growth. Its foliage is large; bears small racemes of rosy-purple, pea-shaped blossoms. A fine climber. Hardy perennial. **Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.**



**LAVATERA, ANNUAL MALLOW**

The annual Mallow or Lavatera is a charming plant for cool locations; 2½ feet high and covered all Summer with large bright colored saucer-shaped flowers.

**Splendens Alba**—Very large, silky pure white flowers. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

**Splendens Rosca**—Very large, bright rose pink flowers. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.



Lavatera

**SEMESAN**

Place a little Semesan with seeds in a jar and shake vigorously. This is a very effective seed treatment. ½ oz., pkt., 10c; 2 oz., can, 40c; 1 lb., \$2.50.

Germāco  
**“TWIST-EMS”**

See Page 79

**LEPTOSYNE OR YELLOW DAISY**

Also Called Sea Dahlia

**Stillmani** — An easily grown, attractive annual. It blooms early and continuously for many weeks. The Daisy-like flowers are a pure golden yellow and borne on long stems. Pkt., 10c; ¼ oz., 40c.



Lupinus

**LUPINS, ANNUAL**

A very attractive plant with beautiful foliage and long spikes of blossoms. The plant attains a height of 3 feet. Of the easiest culture. Sow in the open ground. Desirable for cut-flowers. Annual.

**Mixed** — Pkt., 5c; ½ oz., 25c; oz., 40c.

**LUPINS, HARDY PERENNIAL**

A showy hardy perennial with graceful long spikes borne during June and July. Excellent for cutting. **Mixed** — Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

**RUSSELL LUPINS—New Miracle Flower**

Well rounded, thickly set spikes of the most extraordinary colors—blues, pinks, reds, yellows, purples, and other self colors, also a beautiful assortment of bicolors such as have never before been seen in Lupins. Perennial. Pkt., 15c; ½ oz., 70c.



Linum

**LINUM OR FLOWERING FLAX**

**Grandiflorum Rubrum** — Brilliant crimson flowers, with black center, Saucer shaped, and very conspicuous in bed or border. The foliage is slender and delicate. Height 15 inches. Hardy annual. Pkt., 5c; ¼ oz., 25c; ½ oz., 40c.

**Perenne**—A fine deep blue variety, growing about 18 inches. Hardy perennial. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

**LINARIA**

**Fairy Bouquet—A Gold Medal Variety.** The plants are covered with dainty Snapdragon-like blooms in a great variety of shades, such as pink, rose, cream, yellow, lavender, white, splendid for bouquets, free bloomer, throughout summer and fall. Pkt., 15c; ¼ oz., 75c; ½ oz., \$1.25.

**LOBELIA**

**Crystal Palace**—Small compact bushes covered with deep azure blue flowers. Make an attractive border and blossom early until frost. Pkt., 10c; ¼ oz., 60c; ½ oz., \$1.00.

**White Gem**—Dense balls covered with snow-white flowers. Pkt., 10c; ¼ oz., 60c; ½ oz., \$1.00.

**LYCHNIS OR RAGGED ROBIN**

**Chalcedonia** — Also called **Burning Star, Jerusalem Cross, Maltese Cross**. Bright scarlet flowers, handsome for beds and borders. Of easy culture, blooming the first year if sown early. Hardy perennial; 2 to 3 feet. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c; ½ oz., 70c.



Lychnis

**LUNARIA**

**Honesty, Silver Shilling or Dollar Plant**

**Lunaria Biennis**—A hardy biennial much admired for the round silvery white paper-like flattened round seed pods, which, when dried, make attractive winter decorations. Flowers are purple; grows anywhere. Three feet. Pkt., 10c; ¼ oz., 50c; ½ oz., 85c.



Lunaria

**MATRICARIA OR FEVERFEW**

Easily grown in any ordinary soil, succeeding even in half shade, small double white blooms, very decorative in beds or borders; also fine for cutting. Treat as an annual. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.

**Mathiola or Evening Scented Stock**

No annual in cultivation equals this in delicate perfume of its flowers. The pink and lilac blossoms partly closed during the day, expand and impart their fragrance in the evening; 12 to 15 inches. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c; oz., 70c.

**MEXICAN FIRE BUSH**—(See Kochia Page 33)



Evening Scented Stock

**MIMOSA—(Sensitive Plant)**

A pretty and curious foliage plant. The leaves close and droop when touched or shaken. They revive in a few minutes. Small, fluffy pinkish flowers, very interesting. Pkt., 10c; ¼ oz., 25c.

**LOVE-IN-A-GROVE**—(See Nemophila, Page 36)



# S. N. & S. Co's. IMPROVED MARIGOLDS

## MARIGOLD DWARF VARIETIES

**Marigold—Dwarf Monarch**—Award of Merit. Dwarf French double type, one foot high, with mixed combinations of orange, yellow and mahogany flowers. The stock is uniformly dwarf, making an excellent low border or edging plant. Very pretty. Mixed. Pkt., 10c; ¼ oz., 20c; ½ oz., 35c.

**Signata Pumila — Tagetes** — Small golden yellow flower with orange star in the center, 8 inches tall. The plants are covered with bloom. Very attractive. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

**Royal Scot**—Large double flowers of rich mahogany and gold striped. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.

**Dwarf French Marigold**—The dwarf French Marigold rarely exceeds one foot in height, with beautiful flowers of all shades on yellow and brown. Mixed. Pkt., 5c; ¼ oz., 25c; ½ oz., 40c.

**Pot O' Gold**—A dwarf growing variety. Blooms 4 to 4½ inches across. Deep orange color. Very pretty. Pkt., 15c; ¼ oz., 20c; ½ oz., 35c.

## MARIGOLD—Sunkist (Silver Medal)

A very early continuous blooming dwarf French type—six inches tall and flowers one and one-half inches across. Wonderful for bedding, edging, and pots. Pkt., 20c.

## Marigold—The New Red and Gold Hybrids

Large extremely double flowers, 2½ to 3 inches across, nearly three times the size of the largest double French Marigolds. The earliest of all Marigolds. The loveliest colored and most outstanding. In addition to the solid red with a brilliance never before seen in Marigolds, there are delightful combinations of red and gold, varying in color according to season and in different flowers on the same plant at the same time from almost pure golden yellow to bright rich mahogany scarlet. Continuous blooming until frozen. The fragrant flowers last two to three weeks either on the plants or in cut bouquets. Plants 1½ feet tall, 2 feet across—a real novelty. Pkt., 10c; medium pkt., 25c; large pkt., 40c.

**Goldsmith—(Bronze Medal)**—Giant Chrysanthemum flowered of golden orange, branching and with good stems for cutting. Extra large, full double flowers, early and free blooming. Really beautiful. Pkt., 15c; 2 for 25c; ¼ oz., 60c.

**Spry—(Silver Medal)**—Extra dwarf double French variety. May be used for edging, early blooming with light orange crested center and maroon outer petals. A profuse flowering variety, really grand. Pkt., 15c; ¼ oz., 50c.

**Golden Bedder — "All-America — Bronze Medal"** — This delightful new variety is one of the earliest of all marigolds. The picturesque dwarf plants grow only 15 inches tall, chrysanthemum-flowering, rich golden orange. Pkt., 15c; ¼ oz., 40c.

**Yellow Supreme**—Visualize, if you can, a large, fluffy, well-rounded bloom of delicately mild honey fragrance, with broad, loose, frilled petals of a rich, creamy lemon-yellow color, and you have a fair conception of the new "Yellow Supreme" Marigold. You'll truly enjoy its dazzling beauty. Unsurpassed as a cut flower. Holds freshness fully a week to 10 days. In water it takes on an even more delightful color. Plants are vigorous and free branching with foliage free from that objectionable Marigold odor. For a real thrill grow it this year. You will have a delightful surprise. Pkt., 10c; ¼ oz., 25c; oz., 40c.

## Marigold—Sunset Giants Mixed

The flowers are the largest known in the Marigold group, 5 to 7½ inches in diameter, the great profusion of flowers makes the showiest spot in the garden. But most remarkable, instead of the usual Marigold odor these flowers have a definitely sweet fragrance. The flowers are loosely formed, with broad petals. The Sunset Giants mixture ranging in a great variety of colors. Sunset Giants are wonderful for cut flowers. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.



## MARIGOLD, AFRICAN TALL

One of the most showy annuals with their wonderful shades.

**Eldorado**—Flowers very large and very double; colors in all shades of yellow. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

**Lemon Queen**—Large flowered variety with lemon yellow flowers. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

**Orange Prince**—A large showy variety with very double flowers of a rich golden-orange color. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

**Guinea Gold**—A distinct type of pyramidal habit. A brilliant shade of orange flushed with gold. Pkt., 10c; ¼ oz., 20c; ½ oz., 30c; ½ oz., 50c.

**All Double Orange**—This popular annual will produce practically 100% double flowers. Very fine. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c; ½ oz., 85c.

**Crown of Gold**—Awarded Gold Medal. The first Marigold with odorless foliage. Early and continuous bloomer with bright golden orange flowers. Really beautiful. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.

**Tall African Double Mixed**—All Colors. Pkt., 5c; ¼ oz., 30c; ½ oz., 50c; oz., 85c.

## MARIGOLD COLLECTION

One packet each, Eldorado, Lemon Queen, Orange Prince—(Value 30c).

POSTPAID FOR 25c

## MIGNONETTE

This well known, old-fashioned favorite hardy annual is becoming very popular, producing dense spikes of exceedingly fragrant flowers.

**Sweet Scented**—Pkt., 5c; ¼ oz., 25c; ½ oz., 40c; oz., 70c.

**Golden Queen** — Fragrant golden yellow flowers. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.

**Pure White**—Large white sweet scented. Pkt., 10c; ¼ oz., 35c.

**Victoria**—Giant red, a brilliant color. Pkt., 10c; ¼ oz., 35c.

## MYOSOTIS OR FORGET-ME-NOT

Beautiful little plants with star-like flowers; succeeding best in a shady moist situation; half hardy perennial; blooming the first year from seed if sown early. The true Forget-Me-Not; beautiful blue flowers. Pkt., 5c; ¼ oz., 50c; ½ oz., 85c.

## MOON FLOWER OR IPOMEA

**Noctiflora**—A beautiful climber, producing large white, sweet scented flowers 4 to 5 inches across, blooming best at night and on dull days. Tender annual, 15 to 20 feet. Soak seed and plant in warm, sunny place. Pkt., 10c; ½ oz., 30c; oz., 50c.

## MUSK PLANT OR MIMULUS MOSCHATUS

Foliage emits a strong musky perfume; pretty yellow flowers, fine for hanging baskets. Pkt., 10c; 1/16 oz., 50c.



## MORNING GLORIES (CONVOLVULUS)

**Heavenly Blue — Early Flowering** — Large bright sky blue flowers, 5 inches across with white throats, exceptionally pretty when in full bloom. A quick growing climber. It requires a sunny position and sandy soil. **Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.**

**Mikado — (Japanese Morning Glory)**—New Improved Japanese Convolvulus, flowers measuring from 3 to 4 inches across; great variety of colors; handsome foliage. **Mixed. Pkt., 10c; ½ oz., 20c; oz., 35c.**

**Scarlett O'Hara—(Gold Medal Winner)**—Bright rosy red with five broad veins radiating from the throat in the shape of a star; these veins are still more brilliantly colored with a tone of pure red almost approaching scarlet. The bright color is carried well down into the throat, which, at the very bottom, is white. Flowers are quite large, growing 3½ to 4 in. across. **Pkt., 15c; ¼ oz., 35c; ½ oz., 60c.**

**Pearly Gates—(Silver Medal Winner)**—Enormous, clear, shining white flowers, 4½ in. across, with a light creamy shading in the throat. Vines are fast growing, vigorous and covered with blossoms from midsummer until frost. Desirable for covering trellises, arbors, porches. Grows 12 ft. tall. Likes full sun and sandy soil. **Pkt., 15c; ¼ oz., 40c; oz., 70c.**

**Morning Glory—Tall Mixed. Pkt., 5c; ½ oz., 20c; oz., 35c.**

**Dwarf Morning Glory**—A very early flowering annual with brilliant flowers. Of very easy culture. **Morning Glory Dwarf Mixed. Pkt., 5c; ½ oz., 15c; oz., 25c.**

## NASTURTIUMS

For ease of culture, duration of bloom, brilliancy of coloring and blooming in the greatest profusion even in poor soils. The seeds picked green and pickled in vinegar have a piquant, appetizing flavor or as a pickle. **Do not water much nor sow on rich ground if abundance of bloom is desired.**

### Nasturtiums—Tall Double Sweet Scented

**Golden Gleam**—A vigorous grower of semi-bushy habit, with large beautiful rich golden yellow, sweet scented flowers on long stems. **Pkt., 10c; oz., 20c; ¼ lb., 60c.**

**Fire Gleam**—A dazzling rich scarlet with extremely large sweet scented flowers. **Pkt., 10c; oz., 20c; ¼ lb., 50c.**

**Scarlet Gleam**—Rich dazzling orange scarlet, with sweet scented double blooms. **Pkt., 10c; oz., 20c; ¼ lb., 60c.**

**Supreme**—A marvelously pleasing shade of salmon-rose, of graceful double form and with a pleasing perfume. **Pkt., 10c; oz., 30c; ¼ lb., 85c.**

**Tall Double Hybrids Mixed**—A magnificent strain with beautiful large flowers in an amazing range of showy colors. The glorious large double and semi-double flowers are all sweet scented. **Pkt., 10c; oz., 25c; ¼ lb., 85c.**

**Nasturtium, Tall Single Mixed**—A splendid mixture of all the best tall or climbing single varieties representing a well balanced color display. **Pkt., 5c; oz., 15c; ¼ lb., 45c; ½ lb., 75c; 1 lb., \$1.25.**

### Nasturtium—Dwarf Double Sweet Scented

**Golden Globe**—The plants are dwarf, globe shaped and bushy with giant double and semi-double, pure golden yellow blooms, noted for their sweet fragrance. **Pkt., 10c; oz., 25c; ¼ lb., 75c.**

**Mahogany Gem**—The darkest colored Nasturtium we have ever seen. The velvety flowers are rich, deep mahogany. The plants are very compact and dwarf, flowers large, double and sweet scented. **Pkt., 15c; oz., 30c; ¼ lb., 95c.**

**Ruby Gem**—The plants are dwarf, compact, globe shaped and literally covered with large double sweet scented bright ruby colored beautiful flowers. **Pkt., 15c; oz., 30c; ¼ lb., 95c.**

**Scarlet Globe**—Plants are compact, of uniform globe shaped growth, bearing giant double and semi-double sweet scented, fiery scarlet blooms in great abundance. **Pkt., 15c; oz., 35c; ¼ lb., 85c.**

**Dwarf Double Hybrids Mixed**—A wonderful mixture of beautiful shades of double and semi-double in a wide variety of lovely colors of sweet scented blooms. **Pkt., 10c; oz., 30c; ¼ lb., 95c.**

**Nasturtium Dwarf Single Mixed**—All well adapted for bedding and edging. These large beautiful single flowers are found in a cheerful color range including many beautiful colors. **Pkt., 5c; oz., 20c; ¼ lb., 50c; ½ lb., 85c; 1 lb., \$1.50.**

## NIEREMBERGIA HIPPOMANICA Blue Cup Flower

This is one of those rare lavender-blue flowering plants. Cup-shaped flowers with small, clear yellow eyes. Plants form a dense mat 4 to 6 inches high, fine for edging. Bloom continuously all summer, likes full sun and requires no special care. **Pkt., 25c; 2 pkts., 40c.**



Nierembergia Hippomanica



Nicotiana (Flowering Tobacco Plant)

## NICOTIANA

### Sweet Scented Tobacco Plant

**Affinis** — Delightfully sweet-scented, pure white, tubular flowers, blooming continually; hardy annual, two to three feet. **Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.**

**Sunderne — Hybrids—Mixed**—Handsome garden plants of the tobacco family, valuable for the long duration of their bloom. Flowers white, carmine, rose and violet, is in full bloom during the day. Hardy annual, 3 feet. **Pkt., 10c; ¼ oz., 30c.**

## NIGELLA

### Love-in-a-Mist or Devil-in-a-Bush

**Damascena**—This beautiful plant makes a showy and attractive border or mixes well for bedding. The delicate blue-white flowers surrounded by feathery foliage suggest "Love-in-a-Mist," and the red crown-shaped horn tipped seed pods suggest "Devil-in-a-Bush." Fine for cutting, 12 to 15 inches.

**Nigella Double Mixed**—**Pkt., 5c; ¼ oz., 20c; ½ oz., 35c.**

## NEMESIA

A very pretty annual which does best in a cool position. The plants are of compact growth and the orchid-like flowers are varied in colors. The richness is really wonderful. **Mixed. Pkt., 15c; ¼ oz., 50c.**

## NEMOPHILA

### Love-in-a-Grove or

#### Baby's Eyes

Of dwarf spreading habit. It is well adapted for border or pot culture. The flowers are exquisitely colored. Sow in Spring and thin to one foot apart. Hardy annual. **Mixed. Pkt., 5c; ¼ oz., 20c; ½ oz., 35c.**



Nigella



# S. N. & S. Co's. SUPERIOR PANSIES

Seeds sown early will produce fine plants for Summer blooming. Sown in July or August and protecting the plants during the Winter they will flower continuously the next Spring and Summer. Our Pansies are renowned as the most beautiful in the world for size and color. In germinating allow plenty of ventilation. Keep beds quite moist but not soaking wet. Never allow beds to become dry.



## PANSY—SWISS GIANTS

If you really want extraordinary Pansies sow our Peerless Improved Swiss Giants. They are without exception the most gorgeous Pansies we have ever seen. Immense in size and of thick velvety texture. And many beautiful colors.

**Swiss Alpenglöw**—Rich Cardinal shades.

**Swiss Blue (Ullswater) (Thinner Sea)**—Deep rich blue with darker blue blotches.

**Swiss Berna**—Deep Violet Blue.

**Swiss Coronation Gold**—Canary Yellow, lower petals fluted golden range ruffled edges, mild spicy scent.

**Swiss Glacier Snow**—Large Pure White.

**Swiss Rhinegold**—Rich Yellow with blotches on the three lower petals.

**Swiss Silverbride**—Silver White with large dark blotch which adds a charming contrast.

Any of above. Pkt., 25c; 3 pkts., 65c; 1/16 oz., 75c.  
**Swiss Giants—Mixed.** Pkt., 25c; 1/16 oz., \$1.00;  
 1/4 oz., \$1.75; 1/2 oz., \$3.25.

## EXTRA SUPER SWISS GIANTS

Extra Super Swiss Giant Pansy Seeds are bred from carefully selected and tested plants. Large flowers, with velvety texture and rich, deep coloring, considered superior for definite characteristics. Flowers are usually over three inches in diameter. Stems 1½ inches longer than ordinary pansies. They are for those who want the very best.

**Extra Super Swiss Giant—Mixed.**  
 Pkt., 50c; 2 pkts., 90c.

## CONTROL DAMPING OFF

Treat your seedlings with Semesan. It is very easily applied and will save you a lot of grief in loss of plants. **Garden size package, 10c.** Full directions with every package. (See page 72.)

**GLADIOLUS BULBS**  
 See Color Page

## BEDDING VARIETIES

**Pansy—Fine Bedding Mixed**—Where color effect is of more importance than size of bloom, this mixture will be found quite satisfactory. A really good mixture, but flowers are not quite so large as the Trimardeau. They are very profuse blooming. Pkt., 5c; 1/4 oz., 40c; 1/2 oz., 70c; 1/2 oz., \$1.25; oz., \$2.25.

**Pansy—Peerless Mixed**—Excellent blend. Plants are compact, free blooming, of neat habit, and very hardy. Flowers are large, borne on strong, stiff stems. Popular everywhere for beds and edgings where a mass of color is desired. Pkt., 10c; 1/16 oz., 45c; 1/4 oz., 80c; 1/2 oz., \$1.35; oz., \$2.50.

## GIANT VARIETIES

**Masterpiece — Giant Fringed and Ruffled** — The mammoth size, richness of colorings, frilled or ruffled character make "Masterpiece" one of the most distinctive Pansies. Mixed. Pkt., 15c; 1/16 oz., 50c; 1/4 oz., 85c; 1/2 oz., \$1.50.

## GIANT MAPLE LEAF MIXED

(Canadian Giants)

Compact habit of growth, with giant blooms of heavy substance. The range of color is marvelous, including both light and bright shades in addition to rich dark velvety shades. Pkt., 35c; 1/16 oz., \$1.00; 1/4 oz., \$1.75; 1/2 oz., \$3.25.

## SHAKESPEARE'S PANSIES

These are simple, quaint little Pansies suitable for any location in the garden, also splendid for rock gardens.

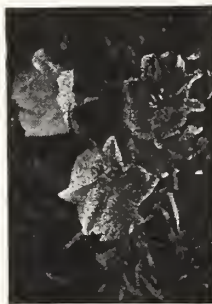
Its form of habit and time of flowering is very similar to the Viola. Easily grown, dependable and full of blooms all summer until hard frost. Lovely in beds, rockeries and edgings. The Shakespeare Pansies were first discovered in England. All those who have seen them are delighted with the dainty flowers. Really beautiful. Pkt., 25c; 2 pkts., 40c.

## PORTULACA, MOSS ROSE OR SUN PLANT

A low-growing or creeping annual, six inches high. Of easy culture, thriving best in rich light loam or sandy soil. The glossy cup-shaped flowers are of the richest colors. Very fine for massing in beds, edgings or rockwork.

**Single Mixed**.....Pkt., 5c; 1/4 oz., 55c; 1/2 oz., 90c

**Double Mixed**.....Pkt., 10c; 1/16 oz., 60c; 1/4 oz., \$1.00



## OENOTHERA Evening Primrose

This widely known free-flowering annual produces brightly colored single flowers, which open on approach of twilight. A combination of red stems and red buds and yellow flowers make it a beautiful and striking plant. Hardy annual. Pkt., 10c; 1/4 oz., 25c; 1/2 oz., 40c.

State Nursery & Seed Co.,  
 Helena, Montana.

I wish to state that we raised the finest garden in years this summer with Peerless Seeds.

**Oenothera  
Evening Primrose**

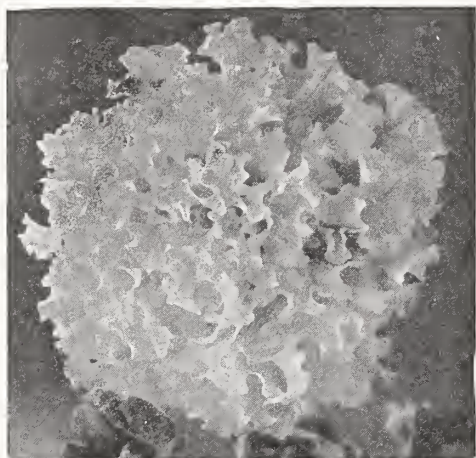
S. S. R. CO.,  
 Ovando, Montana.

**New Gladiolus Society.** The Montana Gladiolus Society was organized last May and held its first exhibition August 20th-21st in Kalispell. Membership is about thirty and growing—application for affiliation with N. E. G. S. has been received. Members won the Champion Novice Spike and Reserve Champion Novice Spike at the Calgary G. S. late show, September 3rd-4th. They grow quality blooms in Montana. N. E. G. S. members will hear more from Montana.



# S. N. & S. Co's. FAMOUS PETUNIAS

Petunias are one of the most important annual plants for your garden because they bloom continuously from early summer to frost. They succeed in ordinary well-drained garden soil and in location where they receive plenty of sunlight. The freedom with which the charming blooms are produced throughout the season is truly amazing.



Petunia—Double

## DOUBLE VARIETIES

**Blue Brocade**—"Silver Medal". A new dwarf all double, true violet blue variety. True to type and color. Of stocky growth, good bloomer, good sized flowers of the giant fringed type, a large percentage of fully double flowers of pleasing fragrance. Entirely new color of true violet blue. **Pkt., 50c. (Seed very scarce).**

**Victorious**—All double dwarf giant fringed Petunia. This dwarf Petunia produces 100% double flowered plants. They produce a wonderful assortment of brilliant and fancy colorings of large double flowers very suitable for pots, window boxes and borders. **Mixed. Pkt., 50c; 2 pkts., 85c.**

**Glorious**—All double carnation flowered Petunia. Another 100% double flowering Petunia of extraordinary merit. Individual flowers are not quite so large as the Victorious, but the plants bear more flowers with a percentage of the fringed double type. **Mixed. Pkt., 35c; 2 for 60c.**

**Double Fringed Mixed**—This is a mixture of the best large flowering and fringed double Petunias, and will produce grand flowers. This new strain comes practically 85% double and semi-double, about 15% really giant flowers in the most up-to-date colorings. **Pkt., 25c; 2 for 40c.**

**PETUNIA—ALL DOUBLE AMERICA—See Page 23**

## SINGLE VARIETIES



Petunia—Martha Washington

**Martha Washington**—It grows 9 inches high and forms a perfect ball effect, literally smothered with lovely frilled blooms about 3 inches in diameter. Its neat, compact habit has never before been seen in Petunias. The color is remarkable, the flower is a beautiful bluish pink, the center is strongly veiled a rich wine red, deepening in the throat, to dark violet. **Pkt., 25c; 2 for 40c.**

## SINGLE VARIETIES

### PETUNIA—BALCONY OR LARGE FLOWERING BEDDING

For window or porch boxes, dry banks, terraces, or among rockwork, they may be depended upon to supply an unsurpassed floral effect throughout the Summer. Flowers nearly 3 inches in diameter.

**Balcony Blue**—The flowers open up as a purplish blue, turning to a violet-blue when fully expanded. **Pkt., 15c; 1/16 oz., 50c; 1/8 oz., 85c.**

**Balcony White**—A magnificent pure white. Very large. **Pkt., 15c; 1/16 oz., 50c; 1/8 oz., 85c.**

**Balcony Rose**—Lovely bright rose flowers with a contrasting white throat. **Pkt., 15c; 1/16 oz., 50c; 1/8 oz., 85c.**

**Balcony Mixed**—An excellent mixture. **Pkt., 15c; 1/16 oz., 45c; 1/8 oz., 75c.**

## GIANT FLOWERING VARIETIES

**Topaz Rose**—The flowers are clear light cerise red or topaz-rose with a strong sweet Petunia scent, 15 to 18 inches tall and a continuous bloomer with large flowers 2 inches across, holds the color well in hot sun. **Pkt., 15c; 1/16 oz., 50c.**

**Theodosia**—Light bright rose pink of great appeal, with a clearly defined yellow throat veined purplish black. One of the finest. **Pkt., 25c.**

**Elks' Purple or Pride**—A most outstanding variety, with immense flowers of rich deep Elks' purple. The petals are of velvety appearance. The blooms are enormously large. The velvety black veins add much to their beauty. **Pkt., 25c.**



Petunia—Single

**Rosy Morn**—A bright rosy pink, with silvery white throat, very charming and free flowering. **Pkt., 10c; 1/16 oz., 30c; 1/8 oz., 50c.**

**Rose of Heaven**—Marvelous brilliant rose, with inconspicuous white throat. A deeper color than Rosy Morn. **Pkt., 15c; 1/16 oz., 30c; 1/8 oz., 50c.**

**Celestial Rose**—Improvement on Rose of Heaven and Rosy Morn; more compact in growth and deeper in color, a beautiful, rich, satiny Rose. **Pkt., 15c; 1/16 oz., 45c; 1/8 oz., 75c.**

**Flaming Velvet**—Flowers are rich and brilliant deep velvety mahogany red. Large flowered, free blooming. An outstanding color. Beautiful. **Pkt., 15c; 1/16 oz., 50c.**

**Rose King Improved**—Everyone is immediately struck with the clearness of the bright rose pink color. The flowers are large, usually three inches in diameter and have a lovely golden throat. Free flowering. **Pkt., 15c; 1/8 oz., 50c.**

**Radiance**—Brilliant rich rose with brown veined yellowish throat. **Pkt., 25c; 1/16 oz., 60c.**

**Giant Fluffy Ruffles—Single—Mixed**—These Petunias are very large flowered. The petals are waved, frilled and curled and twisted, giving an extremely pretty flower. **Pkt., 25c; 2 for 40c.**

## MINIATURE OR "GEM" PETUNIAS

**Rose Gem**—Is a charming, rich, deep rose. The plants are compact, five to six inches high and smothered with rich rose colored blooms about two inches in diameter. **Pkt., 15c; 1/16 oz., 45c.**

**Pink Gem**—The first of a charming new race of miniature Petunias. Very compact plant only six inches high, covered with two-inch flowers in shades of pink. **Pkt., 15c; 2 for 25c; 1/16 oz., 45c.**

**PETUNIA NOVELTIES—(See Page 23)**



## GORGEOUS

## POPPIES

## BEAUTIFUL

## Single Shirley Varieties

## ANNUAL POPPIES

## Double Shirley Varieties

**American Legion**—A beautiful, rich, dazzling orange-scarlet. "An improved Flanders." Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.



Poppy—Single

**Wild Rose**—Shades of rose and pink. Very beautiful. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.

**White Shirley**—The flowers are pure white with a satiny wrinkled finish. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.

**Single Shirley Mixed**—Lovely and dainty shades of white, pink, rose, carmine, crimson and blood red; many edged and striped. Pkt., 10c; ¼ oz., 20c; ½ oz., 30c; oz., 50c.

**Tulip or Glaucum Flowered**—Intense scarlet. The brightest colored of all Poppies. Pkt., 5c; ¼ oz., 25c; ½ oz., 40c; oz., 70c.

**Single Annual—Mixed**—Gorgeous colorings. Pkt., 5c; ½ oz., 15c; oz., 25c; ¼ lb., 85c.

## Hardy Perennial Poppies



The Oriental Poppy

**Oriental (Papaver Orientale)**—The most gorgeous perennial Poppy with enormous single blossoms, deep crimson, with a conspicuous black blotch on each petal. Transplant carefully in August. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c; ¾ oz., 70c.

**Oriental Hybrids**—Beautiful hybrids of the Oriental Poppy. Flowers of immense size, colors ranging from delicate shades of salmon to deep crimson. Mixed. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

**Oriental Poppy Olympia**—A new Double Oriental Poppy. Color is bright scarlet and early flowering. Olympia does not always come perfectly true but produces a large percentage of beautiful double flowers. Pkt., 25c; 2 pkts., 40c.

**ORIENTAL POPPY—Double Mixed**—Pkt., 25c.

**PERIWINKLE**—(See Vinca, Page 42)

**RICINUS**—Castor Oil Bean—(See Page 27)

## ROCK GARDENS

**Rock Garden Annual Mixture**. Pkt., 5c; ¼ oz., 20c; ½ oz., 35c; oz., 60c.

**Rock Garden Perennial Mixture**. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c; oz., 85c.

**SWEET SCENTED LAVENDER**—See Lavendula

The Poppies are very handsome. The flowers grow to an enormous size and as double as Peonies and the colors are very rich and striking.

**Dazzler**—Bright orange-scarlet, a brilliant color. Pkt., 10c; ¼ oz., 40c; ½ oz., 70c.



Poppy—Double

**Sweet Briar**—A delightful shade of deep rose pink resembling a double begonia. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

**Salmon and Pink Shades**—Beautiful soft shades and a favorite with all. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

**Double Shirley Mixed**—Very showy and attractive colors. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c; oz., 70c.

## HARDY PERENNIAL ICELAND POPPIES

## Papaver Nudicaule

Iceland Poppies are charming in the border or rock garden, ideal cut flowers. They are graceful with bright green fern-like foliage with wiry stems bearing flowers of silky texture, of brilliant colors in endless profusion. They flower the first year from seed if sown early. **Perennial.**

**Yellow, Orange Scarlet, White, Orange or Pink**—Pkt., 10c; ¼ oz., 40c; ½ oz., 65c.

**Iceland Poppy—Single Mixed**. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.

**The Emperor**—Is without doubt the finest large deep tangerine orange color with extremely large fluted petalled flowers of silky texture. Pkt., 20c; ¼ oz., 60c.

**Red Cardinal**—The nearest to a true red. Color varies somewhat, some being orange-red, others cerise-red. Very attractive. **Crop failed.**

**Iceland Poppy—Double Mixed**—Large double blooms in many wonderful colors. About 85% double. Pkt., 15c; ¼ oz., 50c; ½ oz., 85c.

## PHLOX, DRUMMONDII

## (ANNUAL VARIETIES)



Phlox is a very pretty free-flowering annual of quick growth. The coloring is brilliant beyond description. Sow the seed ½ inch deep.

**Alba**—Pure white.

**Fireball**—Fine scarlet.

**Isabellina**—Yellow

**Violet**—A bright soft lilac.

**Crimson**—Large well formed heads.

Any of the above, Pkt., 15c; ¼ oz., 75c; ½ oz., \$1.35.

Mixed, all colors, pkt., 15c; ¼ oz., 65c; ½ oz., \$1.25.

**PHLOX NOVELTY**—(See Page 23)

**PHLOX PERENNIAL**—(See Perennial Plants)

## COLLECTION OF PHLOX

Collection contains the following varieties:  
Alba, Fireball, Violet, Yellow, Crimson  
One packet each (value 75c)

POSTPAID FOR 65c



Pyrethrum—Persian or "Painted Lady"

## PYRETHRUM

**Roseum—Single Hybrids Mixed**—A lovely flower of easy culture. They resemble large Daisies, but of various shades of pink, deep red and purple and make a pretty show in the garden, and fine for cut-flowers, having stems 2 feet long. Perennial. Pkt., 10c; ¼ oz., 40c; ½ oz., 70c.

**Aureum—Golden Feather**—A most desirable dwarf Pyrethrum for edging or borders, with golden yellow foliage. Half-hardy perennial. Six inches. Pkt., 10c; ¼ oz., 15c; ½ oz., 25c.

**Double Hybrids, Mixed**—Saved from full double flowers, but some semi-doubles, and singles can be expected, especially the first year. White, rose, pink, crimson, flesh-pink and red. 2 feet. Perennial. Pkt., 20c; 1/16 oz., 50c; ¼ oz., 85c.

## SALVIA OR SCARLET SAGE

**Splendens**—The blossoms are scarlet, borne on long stems in racemes or spikes and are fragrant. The plant blooms profusely. Two feet. Pkt., 10c; ¼ oz., 50c; ½ oz., 85c; 1 oz., \$1.50.

## Salpiglossis, Painted Tongue or Velvet Flower



Salpiglossis

One of the greatest favorite annuals, of easy culture; has exceedingly showy flowers of large size. Blooms freely; 2½ feet tall.

Light Blue and Gold.  
Scarlet and Gold.  
Velvety Red.  
Velvety Violet.

Any of the above, pkt., 10c; ¼ oz., 35c; ½ oz., 60c.

Finest Tall Mixed—Pkt., 5c; ¼ oz., 30c; ½ oz., 50c.

## SALPIGLOSSIS COLLECTION

One packet each of the four Salpiglossis offered above (value 40c) for .....30c

## SALPIGLOSSIS, DWARF

This new dwarf strain has proven exceptionally popular, with its brighter colors it is very attractive, producing thick, bushy, symmetrical plants. A grand dwarf giant flowering mixture.

**Salpiglossis Dwarf Mixed**—Pkt., 10c; ¼ oz., 40c; ½ oz., 75c.

**SHASTA DAISY**—(See Chrysanthemum, Page 29)

**SNAPDRAGON**—(See Antirrhinum, Page 24)

**SIBERIAN WALLFLOWER**—(See Page 43)

**SNOW ON THE MOUNTAIN**—(See Euphorbia, Page 31)

## SAPONARIA

**Ocymoides**—An unusually pretty border or rock garden plant, producing masses of small bright rose flowers and blooming all during Spring and Summer; 6 inches tall. Hardy perennial. Pkt., 10c; ¼ oz., 25c; ½ oz., 35c; 1 oz., 60c.

## Scabiosa, Mourning Bride or Pincushion Flower

The beautiful flowers in exquisite shades are borne on long stems. They make effective borders or beds. Fine for cutting. 2½ feet tall. Annual.

Azure Fairy—Light Blue—Fiery Scarlet—Snowball—Pure White—Peach Blossom—Pink

Any of the above varieties, Pkt., 10c; ¼ oz., 30c.

**Rosette**—A beautiful new color—deep rose, heavily suffused with salmon—a favorite for the garden. Pkt., 15c; ¼ oz., 45c.

Tall Double Mixed ..... Pkt., 10c; ¼ oz., 25c.

Dwarf Choice Mixed ..... Pkt., 5c; ¼ oz., 30c.

## Scabiosa, Giant Blue Moon—

The flowers are entirely different from the old varieties of Scabiosa. The flowers are of broad, wavy petals, fully double and are extremely large, 2½ inches across and 2 inches deep. Blue Moon is ideal for cutting, stems fully 27 inches. The large, beautifully shaped flowers are such a luscious shade of deep lavender blue, so hard to find in annual flowers. Pkt., 15c; 2 pkts., 25c; ¼ oz., 30c; ½ oz., 50c.



Scabiosa

## SCABIOSA COLLECTION

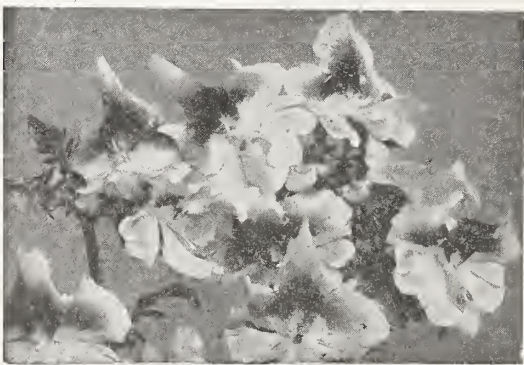
One packet each—Azure Fairy, Snowball, Fiery Scarlet, Peach Blossom. Value 40c.

Postpaid, 25c

## SCABIOSA CAUCASICA

Or Blue Bonnet

**Houses Giant Hybrids**—The finest strain known, long stemmed giant flowers of various shades of light silvery blue and lavender to the darkest blue. Petals are ruffled. Perennial. Mixed. Pkt., 20c; ¼ oz., 75c; ½ oz., \$1.25.



Schizanthus

## SCHIZANTHUS, Butterfly or Fringe Flower

Called the "poor man's orchid" on account of their easy culture and resemblance to the orchid. Hardy annual. One to one and one-half feet. Mixed. Pkt., 5c; ¼ oz., 25c; ½ oz., 40c.



Strawflower

## STRAWFLOWER or HELICHRYSUM Everlasting Flower

These flowers are valuable for Winter bouquets. The blooms should be cut as soon as they open, tied in small bunches, and dried slowly in a cool place. Hang the flowers downward.

**Strawflower — All colors—Mixed.** Pkt., 5c; ¼ oz., 15c; ½ oz., 25c; 1 oz., 40c; 2 oz., 75c.



## STATICE

This is an outstanding class of everlasting flowers, very popular in the garden and for cut flowers. Valuable, interesting and equally popular varieties are found in both the annuals and perennials.



*Statice sinuata*

**Suworowi (Russian Cat-Tail Statice)**—Elegant long tail-like spikes closely set with beautiful, small, rose-colored blooms. **Annual.** Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.

**Pastel Shades**—This mixture includes pink, red, mauve, yellow, white and blue. Grows very easily in ordinary soil, keeps indefinitely when dried. The colorings and light graceful sprays are very effectual with other everlasting flowers, in fresh or dried condition. A really wonderful mixture. **Annual.** Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.



*Statice suworowi*



## STATICE LATIFOLIA OR SEA LAVENDER

The plants bear purplish blue everlasting flowers that last a long time after cutting and are of very easy culture. **Hardy perennial.** Two feet. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.



### GARDEN SIZE 10c

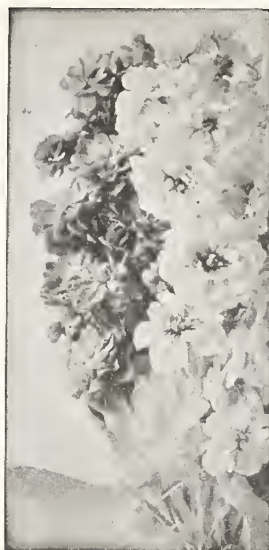
Enough for 6 lbs. seed of peas, beans, sweet peas. Include a package with your order. See page 72.

**FLOWERS**—So far removed from what is cruel in the world, express as no other material thing can, the fine sentiments of life.

**PLANT A FLOWER GARDEN** as well as a Vegetable and Fruit Garden in 1944.

## TWIST-EMS

See  
Page 79.



*Stocks*

## STOCKS OR GILLIFLOWER

The stock is one of our very best annuals for bedding purposes or for pot culture. Their wonderful colors and unequalled fragrance make them extremely valuable. **Half-hardy annual;** 12 to 18 inches. Sow out doors about May 1st.

### Large Flowering 10-Weeks Stocks

Blood Red .....	Pkt., 10c
Canary Yel-low .....	Pkt., 10c
White .....	Pkt., 10c
Blue .....	Pkt., 10c
Purple .....	Pkt., 10c
Pink .....	Pkt., 10c
Lavender .....	Pkt., 10c

Any above named, ¼ oz., 65c; ¼ oz., \$1.10.

Mixed—All colors. Pkt., 10c; ¼ oz., 50c; ½ oz., 85c.

**STOCK—Evening Scented—**(See *Mathiola Bicornis*)

## Virginia Stocks or Malcomia Maritima

An early flowering small flowered annual, largely grown for edging border with red, rose and white flowers about ¾-inch across. Height about six inches, and blooms continuously during cool weather. **Finest Mixed.** Pkt., 5c; ¼ oz., 20c; ½ oz., 35c.

## SUNFLOWER

**Sun Gold**—A new double sunflower with brilliant golden yellow blooms 5 to 6 inches in diameter. 100% double. Plant in full sun and they will produce a vivid splash of color all summer. Height 4 to 5 feet and are usually free flowering. **Annual.** Pkt., 10c; ½ oz., 30c; oz., 50c.

**Double Chrysanthemum Flowered**—Hardy annual, growing from 3 to 5 feet. Large densely double golden flowers. Fine long stout stems for cutting. Pkt., 5c; ½ oz., 25c; oz., 40c.

**Sanguineus**—Shades of red, purple, and reddish brown combinations; 5 to 6 feet tall. Very showy. **Annual.** Pkt., 10c; ½ oz., 25c; ½ oz., 40c.

**Mammoth Russian**—Has very showy large single heads, 18 to 20 inches in diameter. Stalks often grow 10 feet high. The seeds make valuable food for poultry. Pkt., 5c; oz., 10c.

FOOD WINS WARS  
AND PROMOTES PEACE.

FLOWERS  
FOR MORALE.

## SWEET ROCKET OR HESPERIS

A hardy perennial, growing two feet high. A beautiful fragrant flower of the easiest culture and bearing clusters of white and purple blossoms. Flowers from June to September. **Mixed colors. CROP FAILED.**

## SEMESAN

Place a little Semesan with seeds in a jar and shake vigorously. This is a very effective seed treatment. ¼ oz. pkt., 10c; 2 oz. can, 40c; 1 lb., \$2.50.





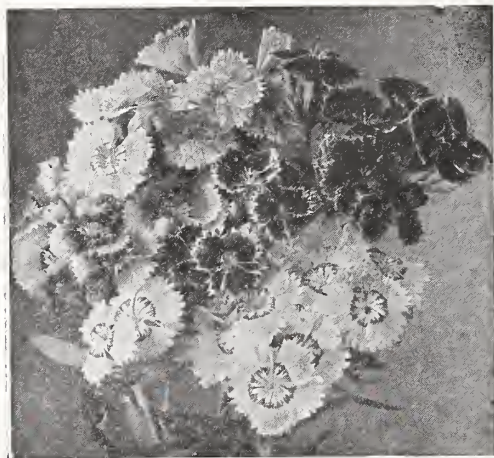
### SWEET WILLIAM OR DIANTHUS BARBATUS

A beautiful sweet-scented old-fashioned annual and perennial. Grows one to two feet high and bears flowers in clusters; a wonderful bedding plant and of easy culture.

**Single—Mixed**—The flowers embrace a great variety of extremely rich and beautiful colors. Perennial. **Pkt., 5c; ¼ oz., 25c; ½ oz., 40c.**

**Double Mixed**—An excellent double flowered strain. Perennial. **Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.**

**Annual Flowering — Mixed** — A new strain that blooms the first season. Flowers large, borne in great profusion and in beautifully assorted colors. **Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.**



Sweet Wivelsfield

### SWEET WIVELSFIELD

This new race of pinks is a cross between Dianthus Allwoodii and Sweet William, with large flowers and a wonderful range of colors. Few plants can compare with Sweet Wivelsfield for wealth of color and length of flowering period. An outstanding novelty of the easiest culture. **Single Mixed. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.**

MOON SIGN BOOK—SEE PAGE 22.

POCKET BOOK ON VEGETABLE GARDENING  
SEE PAGE 3.

### THUNBERGIA OR BLACK EYED SUSAN

A beautiful climber, 3 to 5 feet high, with pale yellow or orange-yellow flowers having a black center. Of quick growth, blooming profusely. Tender annual. **Pkt., 5c; ¼ oz., 30c; ½ oz., 50c.**

SPENCER SWEET PEAS—(See Pages 45, 46)

### VIOLA CORNUTA (Tufted Pansies)

While the flowers of the Violas are not so large as the Pansies, yet they bloom very freely and for a longer time. The colors are clear and distinct and very effective in the rock garden.

**Viola—Cornuta—Mixed—Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.**

**Jersey Gem** — Short, bushy growth, blooming throughout the summer, having flowers of rich, pure violet, large and fragrant. Long stems make it a good cut flower. **Pkt., 25c; 1/32 oz., \$1.**

### Viola Odorata (Sweet Scented Violets)

Every garden should include sweet-scented Violets; dark blue. **Crop failed.**

### VINCA OR PERIWINKLE

Dark green, glossy foliage and bright single blossoms of striking beauty; grows 12 inches tall; excellent for beds, borders and window boxes. Seeds are sometimes slow to germinate. **Mixed colors — Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.**



Vinca

### VENIDIUM FASTUOSUM

A striking new variety from South Africa. The brilliant orange-like flowers are three inches across, with dark center and a reddish brown zone. Two feet tall and blooms over a long period. Very attractive. A hardy annual. **Pkt., 15c; 1/16 oz., 50c; ¼ oz., 85c.**



Venidium

### VERBENA, BRIGHTNESS

A wonderful new shade of bright Rosy Cerise, marked with large white eye, semi-compact. Really beautiful. **Pkt., 15c; 2 pkts., 25c.**



### VERBENAS, MAMMOTH

A very showy class of large flowered Verbena including a number of splendid rich colors which are truly outstanding. Magnificent planted in beds or border. The large individual blooms combine into immense showy flower heads that stand out sharply from the rich green foliage. They bloom continuously from midsummer until fall.

**VERBENAS — MAMMOTH — Pink, White, Blue shades, Defiance, bright red with small white eye, Lucifer, vivid scarlet, Golden Queen, best yellow. Any of the above—Pkt., 10c; ¼ oz., 45c; ½ oz., 75c.**

**Fine Mixed**—All colors. **Pkt., 5c; ¼ oz., 30c; ½ oz., 50c.**

**Peerless Mixed**—Embracing a wide range of beautiful colors, the blooms being of mammoth size. **Pkt., 10c; ¼ oz., 40c; ½ oz., 70c.**



**VERONICA OR SPEEDWELL**

A beautiful species, with rich deep blue flowers. **Pkt., 10c; ¼ oz., 40c.**

**WALLFLOWER OR GOLD LACK**

The perennial varieties should be sown in Autumn and carried over in cold frame; annual sorts may be sown indoors in March and will flower the first year from seed.

**Blood Red**—This is a much improved and selected stock of the Annual Wallflower. We have been carefully selecting this, and each year getting nearer to the blood red. **Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.**

**Annual Single Mixed**—Very pretty and fragrant. **Pkt., 5c; ¼ oz., 20c; ½ oz., 35c.**

**Perennial Single—Mixed**—Beautiful and very fragrant. **Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.**

**WOOLFLOWER**—(See *Celosia Childsii*—Page 28)

**S. N. & S. CO'S. FLOWER GARDEN MIXTURE**

These annual flowers can be grown easily. Simply raked in a corner of the garden will make a pretty display of flowers and will resemble a wild flower garden. We have made a mixture of seeds of the hardiest annual flowers that will bloom from early Summer until late in the Fall. **Pkt., 5c; oz., 25c; ¼ lb., 70c; ½ oz., \$1.25; 1 lb., \$2.25.**

**WALLFLOWER, SIBERIAN**

**Cheiranthus Allioni**—This beautiful early-flowering perennial Wallflower has gorgeous orange flowers, and is a splendid little plant for the rock garden or border. Will bloom throughout the Summer if seed-pods are removed. May be sown in the open ground in September where required to flower the following Spring, or will bloom first season from seed, if sown in a hot-bed in March and transplanted outdoors in May. **Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.**

**WILD CUCUMBER**

Ornamental climbing cucumber with curious fruit; remarkable for its luxuriance and rapidity of growth. Sow in Spring or Fall. **Pkt., 5c; ½ oz., 15c; oz., 25c; ¼ lb., 85c.**

**CARAGANA, OR SIBERIAN PEA TREE SEED**

A very hardy shrub bearing clusters of golden yellow fragrant flowers early in the Spring. Foliage dark green, while the bark is light green or silvery in color, making it very ornamental for hedges. **Oz., 25c; ¼ lb., 75c; 1 lb., \$2.50.**

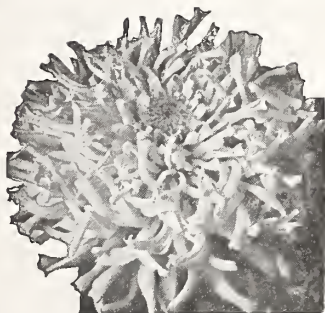
**WOOLFLOWER**—(See *Celosia Childsii*—Page 28)

Great Falls, Montana.

State Nursery & Seed Co., Helena, Mont.

Dear Sirs—I am pleased to tell you that I won upwards of thirty prizes with my Flowers and Vegetables at the North Montana Fair last year. Thanks to your Peerless Montana Tested Seeds. I am sincerely yours.

JOHN COULTER.

**S. N. & S. CO'S FAMOUS ZINNIAS****ZINNIA—FANTASY**

*Chrysanthemum Flowered*

A wonderful range of colors many never before seen in Zinnias. With a mass of shaggy petals of unusual beauty. **Fantasy—Mixed—Pkt., 10c; ¼ oz., 25c; ½ oz., 45c.**

**NEW ZINNIA—FANTASY WILDFIRE**

A rich dazzling scarlet, with shaggy petals of large double flowers. Wildfire will add a distinct note of color and cheerfulness to the garden. Two to 2½ feet. **Pkt., 15c; ¼ oz., 35c.**

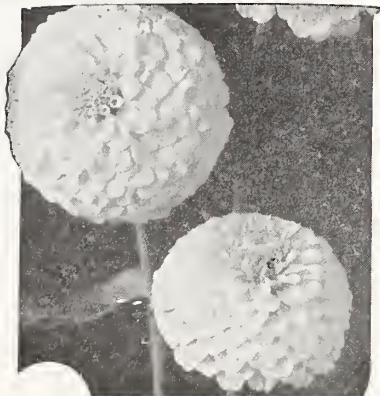
**ZINNIA****GAILLARDIA FLOWERED (Navajo) MIXED**

A new type of Zinnia. Flowers are double, of medium size with long narrow petals, which are incurved and fluted, which is most unusual and attractive. The vivid colors remind one of the lovely colors found in a Navajo rug. **Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; 1 lb., \$1.00.**

**ZINNIA**

**Howard's New Giant Crested Mixed**

A beautiful new marvelous strain of Zinnias. Blossoms 4 to 5 inches in diameter with a full rounded cushiony center surrounded by broad petals of the most wonderful shades known. **Pkt., 15c; 2 pkts., 25c; ¼ oz., 50c; ½ oz., 85c.**

**ZINNIA—LILLIPUT**

*Also Called Baby or Pompon*

A beautiful dwarf branching type, 12 to 18 inches tall, blooming continuously and most profusely; the double conical flowers are 1 to 1½ inches across. Highly effective for borders, especially desirable for table decorations. **Mixed colors. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c; oz., 85c.**

**ZINNIA—LILLIPUT**

*Our Pastel Shades Mixture*

This special mixture is blended from the most beautiful shades and will effect the most perfect color harmony. **Pkt., 10c; ¼ oz., 25c; ½ oz., 40c; 1 oz., 65c.**

**ZINNIA—BLACK RUBY**

A new Lilliput variety which is especially fine for small bouquets, a new color of blackish maroon. It is extremely deep but by no means dull for the velvety texture gives it a rich appearance. Flowers are double 1 to 1½ inches across and the same in depth. **Pkt., 15c; ¼ oz., 35c.**

**ZINNIA**

*Mexican or Miniature Double*

The small flowered Mexican Zinnia have a charm of their own in a remarkable range of rich colors. They make a brilliant display. All colors mixed. **Pkt., 10c; ¼ oz., 30c; ½ oz., 50c; 1 oz., 85c.**

# S. N. & S. Co's. FAMOUS ZINNIAS

We list the best of all the various types of Zinnias now being grown in gardens. From the lovely little Zinnia Linearis to the Giant Dahlia-flowered varieties. No flower has such an assortment of shades, tints and colors and no plant is more effective for a brilliant show and desirable garden flower. Easy to grow, our FAMOUS Zinnias are early maturing.

## ZINNIA—GIANT DOUBLE FLOWERED

New Dahlia-Flowered Zinnias are distinct. The flowers are of immense size, averaging 5 inches across and about 2 inches in depth. The individual petals stand well apart, giving an attractive grace and looseness to the flowers. They are strong growers, blooming profusely all during Summer and Fall.

### ZINNIA

#### New Dahlia-Flowered

##### OUR TEMPLE MIXTURE

We wish to call special attention to this mixture which is composed of precisely the same variety of seeds as sown by use on the grounds at the Civic Center, Helena, and which create such a sensation each year. This mixture contains all the newest shades in Zinnias. A gorgeous early maturing Giant Strain. Large packet, 40c; ¼ oz., 65c; ½ oz., \$1.15; 1 oz., \$2.00.

**Crimson Monarch**—A bright and attractive shade of crimson-scarlet. The blooms are immense and borne in great profusion.

**Exquisite**—A pleasing shade of reddish rose with deeper rose in the center. One of the most attractive.

**Golden Dawn**—Rich, golden yellow, shading to orange as the flower ages. Blooms are large.

**Scarlet Flame**—Bright scarlet. A dazzling color; is one of the brightest. Blooms profusely.

**Dream**—The large flowers are a distinct shade of deep lavender, shading to purple as they age. A free bloomer of strong and sturdy growth.

**Polar Bear**—The flowers are of great size and pure white. The flowers are borne on fine strong stems.

**Griole**—A bright, glistening orange, shaded with liquid gold. As the flowers age they show a coppery cast, but the effect is beautiful.

**Luminosa**—Bright deep pink with a light suffusion of salmon; entirely new shade.

Any of these Dahlia-Flowered Zinnias—Pkt., 15c; ¼ oz., 35c; ½ oz., 60c; 1 oz., \$1.00; 2 oz., \$1.75.

### COLLECTION OF

#### DAHLIA-FLOWERED ZINNIAS

This collection contains one packet of **Crimson Monarch**, **Golden State**, **Dream**, **Exquisite**, **Griole**, **Polar Bear**, (Value 90c) Postpaid for .....65c

**Dahlia-Flowered Mixture**—This is a complete mixture of Dahlia-Flowered Zinnias, including all the above separate colors and many other beautiful and rich shades. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c; 1 oz., 90c; 2 oz., \$1.65.

### ZINNIA

#### CUT-AND-COME-AGAIN

This we consider the best Zinnia for bedding. They form bushy, compact plants not over 2 feet high and bear large perfectly double flowers in good clear distinct colors.

**Zinnia—Cut-and-Come-Again—Finest Mixed**—This will give a colorful bed or border. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c; 1 oz., 70c.

GLADIOLUS BULBS  
SEE COLOR PAGE



Zinnia—New Dahlia-Flowered

## CALIFORNIA GIANT DOUBLE ZINNIAS

Our special strain of this grand favorite produces flowers of colossal size, 5 to 6 inches across, are flat and have small centers. Should be spaced 12 inches apart to allow development. They bear flowers of the largest size, making them of great value in beds, borders, etc. They remain in bloom from early summer to late autumn.

**Grundier**—Deep dark red.

**Daffodil**—Canary yellow.

**Miss Willmott**—Charming bright rose-pink.

**Orange King**—Rich golden orange.

**Purity**—Magnificent large white flowers.

**Rose Queen**—A lovely shade of deep rose.

**Salmon Queen**—Large rich salmony rose flowers.

ANY OF THE ABOVE—Pkt., 15c; ¼ oz., 35c; ½ oz., 60c; 1 oz., \$1.00.

**Collection**—One packet each of the above seven colors, 75c.

**California Giant Mixed**—Includes the above seven varieties and some others to add still further to the color effect. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c; 1 oz., 85c.

## ZINNIA NOVELTY

**Royal Purple**—It is a deep rich Royal Purple color, flowers 4 inches across, fully double, an unusual color. Pkt., 15c; 2 pkts., 25c; 1/16 oz., 60c.



Zinnia Linearis

## ZINNIA—LINEARIS

This is a new strain. It is a dwarf, early flowering type, bearing single flowers of a deep golden orange color, with a delicate light yellow stripe which contrasts boldly with the dark center, a combination which is most attractive. The plants sometimes spread over two square feet without growing taller than 10 inches. Pkt., 15c; ¼ oz., 40c; ½ oz., 75c.

## ZINNIA—

### SCABIOSA FLOWERED

The plants bear medium size flowers which have a great resemblance to the annual Scabiosa. They have broad outer petals and small center petals clustered together into a distinct cushion. There are many different and lovely colors. 24 to 30 inches high. Mixed colors. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c; 1 oz., 70c.



Zinnia Scabiosa-Flowered

"What Is More Beautiful Than Flowers?" Plant  
Our Peerless Montana Tested Seeds



# S. N. & S. CO'S GIANT SPENCER SWEET PEAS

## EARLY GIANT FLOWERING SPENCER VARIETIES

Early Flowering Sweet Peas are particularly adapted to sections where the Summer flowering varieties have not proved satisfactory. They are now very popular and in great demand for early Spring blooming, for outdoor culture, coming into flower three weeks earlier than the regular Giant Spencer flowering varieties, and if the flowers are kept picked will continue to bloom over a long period. The flowers are large and are beautifully waved or frilled. We offer the following carefully selected varieties.

### TWO NEW NOVELTY SWEET PEAS

**Treasure Island**—A sparkling, golden orange—success at last, an orange Sweet Pea of outstanding distinction. Unlike other Sweet Peas **TREASURE ISLAND** is very large flowering and semi-duplexed. The average single flowers measure 2½ inches across and is 2 inches deep. A strong grower with four flowers on 15 to 16-inch stems. A beautiful, new Sweet Pea. Pkt., 15c; ½ oz., 40c; oz., 70c.

**Miss Liberty**—A champion of vividness, a flashing rose carmine robe. Immense flowers fearlessly displayed on pencil stems and arrayed in this sparkling carmine hue is indeed a brilliant sight. Miss Liberty presents the striking contrast of a pure white keel against the solid rose carmine background of standard and wings. This contrast of red and white brings out the delicate moulding of each individual flower. The immense blooms average 2½ inches across. Pkt., 15c; ½ oz., 50c; oz., 75c.

**Top Hat**—“A Distinctly New Color in Sweet Peas” Has minmoth flowers of a deep velvety violet blue. We recommend this unusual beautiful variety. Pkt., 15c; ½ oz., 40c; oz., 70c.

**SWEET PEA—Rose Pink**—(New)—Remarkable new intermediate season type of a beautiful clear rose pink exhibiting strong heat resistance with vigorous growth, extremely long stout stems and a heavy crop of flowers over a long season of production. Pkt., 25c; 2 for 40c; ½ oz., 50c; oz., 85c.

**Annie Laurie**—The richest tone of pure rose pink ever produced. It is several shades richer than any other rose, with four large flowers on long stems.

#### WHITE

**White Harmony**—Flowers large and pure white. Four large flowers on each stem; the best white Sweet Peas yet introduced.

#### PINK

**Shirley Temple**—The color is softer and more beautiful than Pinkie. The flowers are the largest we have ever seen. It has long stems with four large blooms on each stem. It is named in honor of the charming and lovely little favorite, Shirley.

#### CRIMSON

**Queen Crimson**—The brightest and richest Crimson large flowers, long stems. Queen Crimson is in great demand on account of the brilliant coloring.

#### SCARLET

**Grenadier**—The large flowers are a rich Poppy-scarlet. Borne profusely on long stems.

#### BLUE

**Princess Blue**—Considered the best bright blue.



Early Giant Flowering Spencer Sweet Peas

#### ROSE

**Zvolanek's Rose**—This is a widely known variety with large flowers and bold stems. Color a rich rose.

#### ORANGE

**Orange King**—The most outstanding orange Sweet Pea. It is a clear intense orange.

#### LAVENDER

**Michigan**—A beautiful true deep lavender.

#### PURPLE

**Amethyst**—The color is rich warm purple.

**Early Flowering Spencer Mixed**—A choice mixture of the foregoing named Early Flowering Spencer varieties. Pkt., 10c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.65; ½ lb., \$3.00; 1 lb., \$5.50.

ANY OF THE ABOVE, EXCEPT WHERE QUOTED, Pkt., 15c; ½ oz., 30c; oz., 50c; 4 oz., \$1.50.

## EARLY GIANT FLOWERING SWEET PEA COLLECTIONS

The early Flowering Sweet Peas are most valuable for our Northern States. They are now in great demand for early Spring blooming, coming into flower three weeks earlier than the Summer flowering varieties. A very acceptable gift. The collection contains the following:

**Amethyst**—Rich warm purple.

**Shirley Temple**—Beautiful shade of glowing pink.

**Grenadier**—Rich poppy scarlet.

**Zvolanek's Rose**—Rich rose.

**Orange King**—Glowing Orange.

**Michigan**—Beautiful shade of lavender.

**Princess Blue**—A charming bright blue.

**White Harmony**—Large waved pure white.

One packet each of these eight fine Early Flowering Sweet Peas (value \$1.20) will be sent postpaid to any address for **\$1.00**

One-half ounce each of these eight fine Early Flowering Sweet Peas (value \$2.40) will be sent postpaid to any address for **\$2.00**

**SWEET PEAS—CUPID SPENCER MIXED.** Lovely large blooms of true Spencer form, borne profusely on small trailing plants growing not more than 9 inches tall. Pkt., 15c; ½ oz., 40c; 1 oz., 70c; 4 oz., \$2.25.

## LATHYRUS, PERENNIAL SWEET PEAS

A hardy perennial climber. Sow the seed in rich ground one inch deep. The plants start slowly but make a strong growth and bear large compact clusters of flowers resembling those of the Sweet Pea but without fragrance, and give profusion of bloom all Summer.

Red, pkt., 10c; ¼ oz., 35c; ½ oz., 60c.  
White, pkt., 10c; ¼ oz., 45c; ½ oz., 80c.

Pink, pkt., 10c; ¼ oz., 35c; ½ oz., 60c.  
Mixed, pkt., 10c; ¼ oz., 30c; ½ oz., 50c; oz., 85c.

## SUMMER FLOWERING VARIETIES

## S. N. &amp; S. CO'S GIANT SPENCER SWEET PEAS

Our Giant Spencer Sweet Peas have been selected and reselected for type, large flowers, and long stems and are the best to be had anywhere. They are quickly and easily grown from seed and adaptable to the gardens of the Northwest. We have selected the newest, choicest and most up-to-date Sweet Pea varieties known in each color class. Leaflet on Sweet Pea Culture Free.

## FIVE BEAUTIFUL VARIETIES

**Smiles**—A really new and exquisite shade. A clear glistening salmon, shaded shrimp pink. The blossoms are so clear in color that people have been amazed. The stems are long with four grand flowers beautifully waved and fluted. Pkt., 10c; ½ oz., 20c; oz., 30c.

**Discovery**—A new shade. Clear, brilliant, chamois pink. Discovery is a charming color and will have a great appeal to sweet pea lovers. Pkt., 15c; ½ oz., 30c; oz., 50c.

**Debutante**—A magnificent new shade. It is a lovely soft salmon shaded coral or peach pink. Quite a distinct shade. Flowers are large. Pkt., 10c; ½ oz., 20c; oz., 30c.

**Begonia Rose**—Is a rich begonia rose, ruffled and duplexed. The shade enriches its attractiveness. The stems are long and carry four and five duplex flowers. Really beautiful. Pkt., 10c; ½ oz., 20c; oz., 30c; ¼ lb., 90c.

**Crony**—Large flowers, tinted a soft golden salmon. For the home garden. CRONY received the Award of Merit at the Scottish Sweet Pea Trials. Pkt., 15c; ½ oz., 30c; oz., 50c.

One packet each of the above five varieties will be mailed to any address postpaid for 50c.

½ oz., each (value \$1.20) postpaid for 90c.

1 oz. each (value \$1.90) postpaid for \$1.60.

## THREE WONDERFUL SWEET PEAS

**Life**—Is a new Scarlet Cerise Sweet Pea that is different. Life is the brightest and most pleasing of all because of the brilliance and sparkle of the coloring. Experts say LIFE is a wonderful SWEET PEA. Pkt., 15c; ½ oz., 25c; oz., 40c.

**Bridal Veil**—"The First Real White Sweet Pea"—It is a pure-clear white of stately magnificence. Bridal Veil is a black seeded white, so is less liable to rot. One is immediately impressed because the giant flowers are so beautifully frilled and graceful. Many of the flowers are duplexed or ruffled and five handsome flowers to each stem is not unusual. Pkt., 15c; ½ oz., 25c; oz., 40c.

**Lady MacBeth**—Is a new and distinct color. It is a dazzling spinel red with golden salmon shading which makes this variety outstanding. The flowers are massive and beautifully waved. Pkt., 10c; ½ oz., 20c; oz., 30c.

ANY OF THE ABOVE, EXCEPT WHERE QUOTED: Pkt., 10c; ½ oz., 20c; oz., 35c; 4 ozs., \$1.15.

## GIANT SPENCER SWEET PEAS — MIXED

Composed of Giant Spencer varieties, blended in proper proportion and including several new exquisite colors and shades. The varieties in this mixture will produce from three to five flowers on a stem. Pkt., 10c; ½ oz., 15c; oz., 25c; 4 oz., 85c; ½ lb., \$1.50; lb., \$2.50.

## SPECIAL OFFER OF GIANT SPENCER SWEET PEAS

We will send you one 10c package each of 20 varieties listed for \$1.75.

Your choice of any 15 varieties (not including 15c or 25c packages) 10c packages only, for \$1.25.

Our choice of any 15 varieties (10c packages) for \$1.00.



Thousands inoculate their Sweet Pea seed with Nitragin. We recommend spraying Sweet Peas with Black Leaf "40" or Evergreen if aphids should ever appear in your garden. Leaflet on Sweet Pea Culture Free. Nitragin, Pkg., 10c, postpaid.



Our Peerless Collections of Giant Flowering Spencer Sweet Peas—See Color Page.

## SWEET PEA NOVELTY SERENADE

There is no hesitancy in our saying that SERENADE is by far the most beautiful and outstanding Sweet Pea yet introduced. The color is a clear medium Salmon, enormous sized blooms, on long strong stems with four to five blooms per stem. Pkt., 25c; 2 for 40c.

## CRIMSON

**Red Boy**—The best Crimson Sweet Pea. Stems are long, carrying four magnificent flowers. We recommend Red Boy; richer and brighter.

## CREAM

**What Joy**—A charming rich deep primrose-yellow.

## CREAM PINK

**Mary Pickford**—A cream pink with a faint suffusion of salmon. Flowers exceptionally large.

## PINK

**Pinkie**—The deep pink flowers are glorious and nicely waved.

## PICOTTEE EDGED PINK

**Youth**—Clear, waxy white with pink edging; large blooms. Beautiful and delightfully fragrant.

## ROSE

**Rosabelle**—A very rich bright rose. Flowers beautifully waved or fluted and of extra large size.

## SALMON

**Barbara**—A beautiful superb salmon-color.

## SCARLET

**Welcome**—The most brilliant and dazzling scarlet, absolutely sunproof; the deepest and brightest scarlet Sweet Pea ever produced.

## WHITE

**Avalanche**—Glistening white of great substance.

## ORANGE

**Tangerine**—Brilliant tangerine-orange flowers. Very popular.

## PURPLE

**Royal Purple**—The best rich royal purple. Quality in a purple variety.

## MAROON

**The Sultan**—The best rich dark velvety maroon.

## BLUE

**Heavenly Blue**—A beautiful shade of delphinium blue.

## BLUE—LIGHT

**Gleneagles**—Flowers beautifully waved and frilled. Color lavender blue, slightly deeper at center.

## MAUVE

**Chieftain**—A beautiful shade of pure satiny mauve.

## LAVENDER

**Austin Frederick**—Flowers of largest size. Color a true lavender, the best yet introduced.



# S. N. & S. CO'S HARDY TREES, SHRUBS, VINES



## A Drive Through Our Trees and Shrubs WHEN COMPARING PRICES CONSIDER THESE FACTS

Our Fruit Trees, Shade Trees and Shrubs are Montana grown from the root and foundation to the end of the uppermost branch.

No expense is spared to grow the best and hardiest Nursery Stock money can buy. We sell only Nursery Stock that will grow and thrive anywhere where it is possible to grow anything.

It costs more to grow Nursery Stock for hardiness and productiveness under these climatic conditions than it does under conditions to the west and east of us but our Trees, Shrubs and Vines are WORTH FAR MORE TO THE PLANTER than stock not grown this way, not acclimated and not as hardy.

*All our* **TREES and SHRUBS**  
(EXCEPT EVERGREENS)  
**PREPAID** *to YOU...*

### OUR WARRANTY ON NURSERY STOCK

We warrant stock to be true to name as labelled to the extent that we will replace free, or refund purchase price only if any stock proves otherwise. We are not responsible for goods damaged in transit. You should therefore, have any damaged stock noted on express or freight receipt so that we may enter claim and make adjustments with you accordingly. We will replace any of our Nursery Stock once (which is usually dormant when shipped) that does not start growth by July 1st, providing it arrived in good condition and was properly planted.

### BARBERRY—(Jap)—(Not the Rust Bearer)

**Thunbergi**—The green variety. Very dense and low growing. The leaves turn a beautiful red in the fall. Each, 12-18 inches, 50c; 3 for \$1.35; 18-24 inches, 75c; 3 for \$2.00.

**Red Leaved Barberry (Aurorumpurea)**—The foliage is a rich bronzy red during the growing season. Each, 12-18 inches, 55c; 3 for \$1.50; 18-24 inches, each, 75c; 3 for \$2.00.

### CORNUS OR DOGWOOD

**Red Siberica**—Noted for its beautiful, reddish bark; bears white flowers, followed by white berries. Each, 2-3 ft., 60c; larger shrubs, 85c, \$1.00 and up.



Green Barberry

## HARDY HEDGES



Russian Olive Hedge in Helena

### BUCKTHORN

A beautiful hardy shrub with dense, rich green foliage and protective thorns. Makes a fine trimmed or untrimmed hedge, a fast grower, one of the most adaptable shrubs we are growing. Take advantage of our reduced prices on acclimated Buckthorn.

**SPECIAL LOT**—2-year-old seedlings, 6 to 12 in., 50 for \$1.60; 100 for \$3.00.  
12-18 in., 25 for \$1.50; 50 for \$2.50; 100 for \$4.50.  
18-24 in., 25 for \$1.75; 50 for \$3.00; 100 for \$5.50.

### CARAGANA

Makes a beautiful all green foliage hedge, either trimmed or untrimmed, a perfect snow trap in the shelter belt. Highly drought and cold resistant.

**Prices**—12 to 18-inch stock for hedge purposes—25 for \$1.75; 50 for \$2.75; 100 for \$5.00.  
18 to 24-inch stock for hedge purposes—25 for \$2.00; 50 for \$3.50; 100 for \$6.00.

### RUSSIAN OLIVE

A great drought resister and a fast grower. Foliage is a beautiful light green above and white silvery on the under side. Makes a perfect windbreak, a fine trimmed hedge or a specimen tree.

**Prices**—12 to 18-inch stock, 25 for \$1.85; 50 for \$3.25; 100, \$5.75; 18-24 in., 25 for \$2.25; 50 for \$3.75; 100 for \$6.50. Write for prices on specimen stock.

### CHINESE or SIBERIAN ELM HEDGE

Becoming popular as a fast growing ornamental hedge plant. Heavily foliated and can be trimmed neatly.

**Prices**: 12-16 in., 50 for \$2.25; 100 for \$4.00; 18-24 in., 50 for \$2.75; 100 for \$5.00.

### HIGH BUSH CRANBERRY—Viburnum Opulus

A highly decorative, tall-growing Shrub, bearing single white blossoms in the spring followed in the fall by scarlet berries. Each, 2-3 ft., 75c; 3 for \$2.00; larger sizes, \$1.00 up.



Russian Olive Hedge Stock Growing in Our Nursery

**Plant our Hardy Montana Mountain Grown Trees & Shrubs**





A Hedge of Our Lilacs in Hill Park, Helena

### FRENCH HYBRID LILACS

Larger flowers, improved form of bush and a more penetrating fragrance, little tendency to sucker, feature these newer forms of the Lilac.

**Pres. Grevy**—A very fine double, producing trusses of pale blue flowers.

**Charles X**—Deep purplish Lilac flowers in large trusses. Flowers in May.

**Madame Lemoine**—Magnificent panicles of large double white blooms.

**Ludwig Spaeth**—Single. Very dark, crimson purple. One of the darkest shades known.

**Belle de Nancy**—Beautiful rose, white center.

Prices of Hybrid Lilacs—Each, 2-3 ft., \$1.50; 3 for \$4.00.

### MOCK ORANGE OR SYRINGA

**Native**—A selected type with white fragrant flowers and very hardy. Each, 50c; 3 for \$1.25.

**Grandiflora**—A splendid taller growing variety bearing an abundance of large flowers early in the Summer. Each 2-3 ft. 60c; 3 for \$1.50.

**Virginal**—A medium growing shrub with beautiful, fragrant semi-double flowers. The flowering season lasts somewhat longer than on the other two types. Each, 18-24 in., 60c; 3 for \$1.65; 2-3 ft., 75c; 3 for \$2.25.

### FORSYTHIA

**Spectabilis Int.—Improved**—A beautiful flowering Shrub bearing rich golden flowers in profusion. A compact hardy type. Each 2-3 ft., 75c; 3 for \$2.00.

### ELDERBERRY

**Sambucus**—A very valuable Hardy Shrub of quick growth and branching habit. When in bloom is a perfect bower of beauty over a long period and again in the fall, with its black fruits. Each, 50c; larger clumps, \$1.00 and up.

### HONEYSUCKLE

**Tartarian**—The best and hardiest of the bush varieties. Foliage of fine, glossy green, blooms in June. We offer dark pink (often listed as red), pink and white. 18-24 in., 50c; 3 for \$1.25; 2-3 ft., 60c; 3 for \$1.50; 3-4 ft., 75c; 3 for \$2.00. Larger specimens, \$1.00 and up.

**Everblooming Goldflame Honeysuckle**—Here is a real novelty for your garden. The large flame-coral trumpets lined with gold are fragrant after nightfall and appear in immense showy clusters. It is an early bloomer and continues to bloom until frost. Allowed to grow naturally Goldflame will climb a trellis or spread as a ground cover; pruned it becomes a specimen shrub. Each, 2-3 ft., \$1.00; 3 for \$2.75, prepaid.



Tartarian Honeysuckle

### LILACS

Nowhere do they succeed better, produce more beautiful foliage and flower more profusely than in Montana and the Northwest. We have an exceptional stock of this general favorite with a fine selection of the most adapted varieties.

**Purple**—This is an old-time favorite; very hardy and of rapid growth. Excellent for specimen purposes or for hedge use.

**White**—The companion to the purple. very hardy and fragrant and producing large trusses of beautiful flowers.

Prices of the above two varieties, 1½ to 2 ft., 50c each; 3 for \$1.00; 2-3 ft., 60c; 3 for \$1.50; 3-3½ ft., 75c; 3 for \$2.00. Larger sizes, \$1.00 up.

**Chinese-Rothomagensis**—A newer type, far superior to the Persian. An upright, vigorous grower with little tendency to send up sucker shoots. Beautiful, reddish purple flowers. Each, 2-3 ft., \$1.00; 3 for \$2.75.

**Villosa**—This is a most beautiful species. Bears large, broad plume-like panicles of delicate pink flowers. Later than the other varieties. Excellent for a shady exposure. No tendency to form suckers. Each, 18-24 in., 75c; 3 for \$2.00; 2-3 ft., \$1.00; 3 for \$2.75.



Syringa—Virginal

ONLY A FEW ITEMS IN SHRUBS AND TREES COST SLIGHTLY MORE DUE SOLELY TO INCREASE IN OUR PREPAID TRANSPORTATION CHARGES. WE HAVE ABSORBED THE INCREASED RATE ON MOST ITEMS.

PLANT A MONTANA GROWN HOME FRUIT GARDEN — SEE PAGES 54, 55, 56.





Buddleia Hartwegi—Butterfly Bush

**BUDDLEIA**

**Hartwegi**—A new and fine Butterfly Bush. It is hardier than any of the summer flowering Butterfly Bushes. The individual flowers are closely spaced on the panicles. The foliage is very heavy and a rich dark green.  
**Extra Fancy large 2-year-old field clumps, each, 75c; 3 for \$2.25.**

**Tamarix**

**Hispida**—A beautiful medium to tall growing shrub with fine feathery foliage; densely bushy, a feathery mass of glaucous foliage with large upright panicles of coral pink flowers. Each, 65c; 3 for \$1.75.

**COTONEASTER**

**Peking Cotonaster**—A beautiful low shrub with dark green leaves; flowers are pinkish white and berries are black. Will tolerate considerable shade. Each, 18-24 inches, 65c; larger sizes, 75c to \$1.00.

**SPECIMEN SHRUBS****Cotoneaster****CARAGANA**

We offer well branched individual shrubs of this very hardy drouth resisting variety. Bear beautiful yellow pea size flowers. Bush very compact at maturity. Each, 3-4 ft., 75c; 4-5 ft., \$1.00; 5-6 ft., \$1.50.

**SNOWBALL**

**Viburnum**—One of the hardiest of Shrubs and a favorite everywhere. During May and early June it is a perfect mass of blooms, producing large, globular, pure white flowers. It is ideal for landscape work. Each, 2-3 ft., 85c; 3 for \$2.25.

**SPIREA COLLECTION**

One each of the following:

S. Van Houtii  
 S. Arguta 50c  
 S. Froebel 50c  
 S. Anthony Waterer  
 SAVE S. Opulifolia  
 50c

All 5 Prepaid for \$2.25



Snowberry

Our Nursery Stock is grown  
 in the climate it is sold in.  
 This means satisfied  
 customers.

**SNOWBERRY AND CORAL BERRY**

**Coral Berry**—The Red Snowberry or Indian Currant. Bears dense clusters of red fruit in Autumn. Very attractive. Shade tolerant. Each, 2-3 ft., 50c; large shrubs, \$1.00 and \$1.50.

**Snowberry**—We offer an improved type of this fine hardy Shrub with much larger ornamental berries and pinkish white flowers than the native species. Tolerant to shady locations as well as sunny sides. Prices, each, 2-3 ft., 60c; 3 for \$1.50. Larger specimens, 75c and \$1.00 each.



Spirea Van Houtii in Helena

**SPIREAS**

**S Van Houtii** — (Bridal Wreath) — The well known Bridal Wreath; it is of compact habit and when in flower it is a complete fountain of white bloom. Each, 18 to 24 inches, 40c; 3 for \$1.00; 2-3 ft., 55c; 3-4 ft., 75c and np.

**Spirea—Arguta** — Often called garland Spirea. It is an upright shrub with miniature light green leaves covered with hundreds of beautiful, minute, single white flowers. Each, 18-24 inches, 50c; 3 for \$1.25. Larger specimens, 75c.

**S. Anthony Waterer**—A very valuable variety, producing bright crimson heads of bloom in great profusion. Very hardy and of dwarf dense habit. Each, 65c; 3 for \$1.75.

**Spirea—Froebel**—This is a vigorous spreading grower with bright pink flowers which are borne profusely from May to June. Each, 18-24 in., 50c; 3 for \$1.25.

**Spirea Opulifolia Anrea—Golden Ninebark**—A beautiful hardy shrub with golden green foliage. Each, 18-24 in., 65c; 2-3 ft., 75c.

**SUMACH**

**Copalina**—This improved giant shiny leaved hardy variety has handsome, fern-like foliage, which turns to a wonderful red at the approach of the first frosts. 2-3 ft., each, \$1.00; 3 for \$2.75.

**Shrub and Vine Collection**

- 1 1-yr. old Virginia Creeper.
- 1 18-24 inch Tart. Pink Honeysuckle
- 1 18-24 inch Purple Lilac.
- 1 Matrimony Vine, 2 yrs. old.

Save 70c—All for only \$1.00 Postpaid

**S. N. CO'S  
 FAMOUS  
 \$1.00  
 OFFER**

ALL OUR SHRUBS ARE PREPAID



# Hardy Vines for the Northwest



**Clematis Jackmanii**



Another Field of Our Vigorous Acclimated  
Montana Mountain Grown Nursery Stock

## MOON SIGN BOOK

Plant By The Moon

256 Pages of Valuable Information

The Moon Sign Book gives complete instructions concerning planetary influence on planting and harvesting, the result of more than 40 years of research, by **Llewellyn George**. Why do progressive farmers plant Potatoes in the dark of the moon? This and many other questions answered and explained in a simple and practical manner.

\$1.00 in the U. S. A.

### VIRGINIA CREEPER

American Ivy—Woodbine

This vine is without doubt, the best and most hardy variety for this section. Everywhere it has been planted it has succeeded wonderfully. It produces masses of rich, dark green foliage, deeply cut, which assumes brilliant shades of yellow, crimson and scarlet in the Fall. It is the ideal Vine for covering fences, walls, trees, rocky slopes, etc. Our stocks are clean, hardy and of sturdy growth.

One-year-old vines, each, 35c; 3 for \$1.00.

Two-year-old vines, each, 50c; 3 for \$1.35.

Three-year-old vines, each, 75c; 3 for \$2.00.

### Humulus—Hop Vine

For quickness in covering residence fences, arbors, etc., the Hop Root leads. The peculiar shades of its foliage, extreme hardness and quick growth make it a very desirable Vine. 3 for 35c; 4 for 65c; dozen, \$1.00.

### Clematis

One of the most popular of all trailing Vines. To obtain good results they must have rich soil, perfect drainage and an abundance of water, and most important of all, they must be planted with the crowns about 3 inches beneath the surface of the soil.

Heretofore it has been difficult for many to transplant these plants with success, so this season we are again featuring large pot-grown stock of A-1 quality which will come with a ball of earth and are sure to give satisfaction.

**C. Jackmanii**—The popular, rich purple variety with large flowers and very hardy. Each, \$1.10; 3 for \$3.00.

**Mme. Eduard Andre**—One of the very finest red varieties, on the market; very effective. Each, \$1.10; 3 for \$3.00.

### SEE NEW CRIMSON STAR—COLOR PLATE

**Rocky Mountain or Travelers Joy**—A sweet-scented rapid grower, extremely hardy and producing magnificent foliage and great masses of flowers, followed in late summer by trusses of white cottony like beards and it is often called Old Man's Beard. Each, 40c; 3 for \$1.00.

### Lathyrus Latifolius

Hardy or Perennial Sweet Pea. A well known hardy climber. Attains a height of 6 to 8 feet. Each, 35c; 3 for 90c; dozen, \$3.25.

### Matrimony Vine

This is a well-known, fast growing vine; very handsome when covered with purple flowers or when covered with red fruit in autumn. It is a good trailer to cover steep slopes or terraces.

Prices: 1-year-old vines, 40c each; 3 for \$1.00; 2-year old vines, 50c each; 3 for \$1.35.



A section of our Seed Testing Grounds. Our Peerless Montana Tested Seeds will be Victorious in Your Victory Garden

PLANT A HOME FRUIT GARDEN THIS SPRING—SEE PAGES 54, 55, 56.



# Our Hardy and Adaptable Trees

All Prices on Trees, Shrubs and Plants (Except Evergreens) Include Delivery to Your Nearest Express Station



A fine block of our Montana Grown Shade Trees

**IMPORTANT TO TREE BUYERS** — In buying shade and fruit Trees or other Nursery Stock from **THE STATE NURSERY AND SEED CO.**, you are also getting free our experience of **FIFTY-THREE YEARS** of production of this hardy stock in Montana. This can not be offered to you by any other house at any price.

We are proud of our great fields of Trees which we have tested and tried so thoroughly and we invite you to see them growing in our Nursery high up in the Rocky Mountains.

We have larger specimens of nearly all Trees listed and we invite you to write about them.

## ASH

We have an exceptionally fine lot of Ash trees to offer this year.

**American White**—The best hardwood Tree for Montana, being extremely hardy and growing into a most beautiful formed head. We can not recommend this Tree too highly for this section, either for parking purposes or for planting as individual specimens. Roots go down.

Each, 5 to 6 ft., \$1.10; 6 to 7 ft., \$1.50; 6 for \$7.50; each, 7 to 8 ft., \$2.00; 6 for \$10.00; each, 8 to 9 ft., \$2.50; 6 for \$12.50. Larger specimens, \$3.00 to \$5.00.

**Green Ash**—A fine hardy variety of this clean-growing Shade Tree, in great demand. Each, 5 to 6 ft., \$1.00; 6 to 7 ft., each \$1.50; 3 for \$4.00.

## BOX ELDER OR MANITOBA MAPLE

Often called the Ash Leaved Maple. Requires but moderately rich soil, and is of rapid growth. Has been so popularly planted that it needs no description. Fine for drier situations. Each, 5 to 6 ft., \$1.00; 3 for \$2.75; 6-8 ft., \$1.50; 3 for \$4.00.

## CARAGANA TREE—NEW

We have been developing the Caragana in our Nursery to achieve a true single trunk tree and this we have done with perfect success.

Our Caragana trees are single trunk, form a very dense symmetrical, conical shade head, covered with a mass of beautiful golden yellow flowers. Fills a long wanted need for Montana landscapers.

Strong, well branched Trees, 3-4 ft., each, \$5e; 3 for \$2.25; 4-5 ft., each, \$1.25; 3 for \$3.50; 5-6 ft., each, \$1.75; 3 for \$4.50.

## HACKBERRY

This is a fine shade tree of handsome appearance somewhat resembling the elm. Rough bark, very hard wood. Each, 6 to 8 ft., \$2.00; 3 for \$5.50.

## BIRCH

**Cut Leaf Weeping**—Very beautiful form of the European White Birch. The main trunk, with snow-white bark, grows as straight as an arrow. Branches spread slightly, while the fine slender shoots hang vertically. Foliage fine and deeply cut. One of the most beautiful of deciduous Trees. Each, 4-5 ft., \$2.50; 5-6 ft., \$2.75; 3 for \$7.50; 7-8 ft., \$5.00; 3 for \$14.00.

**White Birch**—A very hardy and beautiful American Tree of upright growth, fine shape and delightful bark. An excellent specimen for lawn or other decorative purposes. 6 to 8 ft., \$3.00; 3 for \$8.00.



Young Weeping Birch growing in Our Nursery

## ELM

**American**—A noble Tree, attaining a large size. Limbs grow upward and outward forming a broad top. Hardy and grows under a variety of soil conditions. Each, 5-6 ft., \$1.50; 6-8 ft., \$1.75; 3 for \$4.50.

**Chinese or Siberian**—Ours is the hardy Northern strain of this fast growing, cool shade producing tree. Prices: 5-6 ft., \$1.10; 3 for \$3.00; 6-8 ft., each, \$1.50; 8-10 ft., \$2.35.

## FLOWERING PLUM

**Prunus Triloba**—One of the hardiest of early Spring-blooming Shrubs or Dwarf Trees. Flowers very early in the Spring and are double rose like, a beautiful light pink. Each, 2-3 ft., \$1.25; 3 for \$3.25.

**Newport**—A beautiful hardy red-leaved type, upright grower. Wood and buds red. Each, 2-3 ft., \$1.00; 3-4 ft., \$1.25; 4-5 ft., \$1.50.

## HOPA FLOWERING CRAB

We offer a beautiful hardy Red Flowering variety. Entirely covered with crimson buds, followed by rose colored flowers early in the Spring. Beautiful, small fruit, red inside and out and most excellent for jelly making. Each, 4-5 ft., \$1.50; 5-6 ft., \$2.00; 3 for \$5.50.

## FLOWERING ALMOND

A beautiful early blooming dwarf tree shrub with fragrant pinkish white blossoms borne profusely on slender branches. Each, 2-3 ft., 75c; 3 for \$2.00.

When planning on the artistic arrangement and planting of your grounds, we cordially invite you to consult our experienced landscape department, at your service at all times to give information on most desirable Trees, Shrubs and Plants and to furnish cost estimates.



One of our fields of Young White Ash, surrounded by hundreds of their selected forefathers.

BEAUTY IS A PART OF THE VICTORY GARDEN EFFORT



# S. N. & S. CO'S HARDY TREES, SHRUBS, VINES



American Linden

## ARISTOCRAT POPLARS

These hardy Trees thrive in almost any soil, and should not be confused with the cottonwood group.

**Canadian**—"Does not fly cotton"—This is the hardiest and fastest growing Tree for the Northwest. Farmers living in the treeless section of the Northwest can add materially to the appearance and value of their property by a systematic planting of Canadian Poplars.

**Lombardy**—A tall, columnar, rapid growing Tree which is an improvement over the Bolleana being more hardy. Foliage a bright green.

Prices of above varieties of Poplars: Each, 8-9 ft., \$2.00; 3 for \$5.00. Each, 10-11 ft., \$2.50; 3 for \$7.00.

Whips of Canada Poplars only, 1 year, 2-4 ft., whips, per doz., \$2.25; 50, \$7.75; 100, \$15.00.

**Northwest Poplar**—The Giant Leaf Variety—A fine, hardy type, developing a well-shaped head. Each, 6-8 ft., \$1.35; 3 for \$3.75; 8-10 ft., \$2.00.



Young Elms, Maples, Birch and Locust Growing in Our Nursery



Mountain Grown Shade Trees in Our Nursery

## LOCUST

**Honey**—One of the hardiest of the Locusts. Produces blossoms in long, white racemes, very fragrant. Resistant to borers and drought. Each, 5-6 ft., \$1.50; 3 for \$4.00; 6-8 ft., \$2.00; 3 for \$5.50.

**Black Locust**—A rapid grower. White fragrant flowers borne in long racemes. Price each, 5-6 ft., \$1.25; 6-8 ft., \$1.75; 8-10 ft., \$2.50.

## LINDEN

**American**—A stately and well shaped Tree. Deep rooted, clean grower. It makes a fine shade Tree with large bright leaves. Bears blossoms in July. A vigorous grower. 4-5 ft., each, \$1.50; 3 for \$4.00; 5-6 ft., each, \$1.85; 3 for \$5.25.

## MAPLE

**Silver Maple**—The hardiest of the maples. A beautiful fast grower; leaves are silver underneath. Each, 5-6 ft., \$1.60; 3 for \$4.25; each, 6-8 ft., \$2.25; 3 for \$6.00; each, 8-10 ft., \$2.75; 3 for \$7.50.

## NEW RUSSIAN OLIVE TREE

As in the case of the new Caragana tree we have developed a single trunk tree of the famous Russian Olive. Here is a hardy, fast growing tree that is in great demand. Price, each, 3-4 ft., \$5; 4-5 ft., \$1.25.

## WILLOWS

Among the best hardy Trees for our Northwest. They grow large, handsome and ornamental.

**Golden Willow**—Golden colored bark, makes a large specimen tree, hardy under all conditions.

**White Willow**—A very strong growing variety, valuable for windbreaks. Of rapid growth and of great value for specimen Trees.

**Laurel Willow**—One of the very best Willows for ornamental planting. Leaves very large, resemble the Laurel and are a polished shiny green.

Price of Willows—Each, 3-4 ft., 40¢; 3 for \$1.00; 4-5 ft., 50¢; 6 for \$2.50; 5-6 ft., 75¢; 6 for \$4.00; 6-8 ft., \$1.35; 6 for \$6.00; 9-10 ft., \$2.00; 6 for \$10.00.

Our Trees are dug as ordered. This means that they arrive in A-1 condition for planting and with our careful handling they receive no setback. All trees PREPAID, unless noted otherwise.



White Willow



# EVERGREENS



A field of our Silver-Red and Scopulorum Junipers

## SPRUCE

**Colorado Blue Spruce—*Picea pungens***—Here is the culmination of Nature's highest effort to produce the beautiful. It is a perfectly shaped Tree with heavy foliage of rich, glistening blue. **Price 10-15 in., each \$3.75; 1½-2 ft., \$6.00; 2-2½ ft., \$7.50, f. o. b. Helena.**

**Colorado Green**—The green variety which has the same graceful shape but exhibits a bright green needle. **Each, 10-15 in., \$3.25; 1½-2 ft., \$5.50; 2½-3 ft., \$7.00 and up.**

**White Spruce—*Picea Canadensis***—A beautiful, ornamental Spruce with silvery green foliage and large habit of growth. **Each, 18-24 inches, \$5.00.**

## PINES

**Mugho Pine**—A very short, stout and bushy Evergreen, very popular for low border planting and foundation work. It never grows over 4 to 5 feet tall, but spreads out 6 to 8 feet in diameter. Or can be kept trimmed to a compact ball shape. **18 to 24 in. spread, \$5.00.**

**Austrian Pine—*Pinus Nigra***—The leaves are two in a sheath, straight and slender, from 4 to 5 inches long and of such a deep, rich green color that it is known as the "Black Pine." **2-3 ft., \$5.00; larger Trees, \$6.00-\$10.00.**

### ALL EVERGREENS F. O. B. HELENA

We invite you to visit our Nursery when you are driving through Helena.



Colorado Blue Spruce Growing in Our Nursery

## JUNIPERS

**Pfitzer—(Prostrate)**—The shape and the size may be readily controlled by shearing, and it is shade tolerant. Can be used on the north sides of buildings. It is a low-growing and very bushy type of Evergreen. **Each, 15-18 in. spread, \$4.50; 1½-2 ft. spread, \$5.00 and up.**

**Silver Juniper—*Juniperus Scopulorum***—This is a select form of striking blue foliage. Upright and symmetrical in growth. Excellent for front porch planting. The silvery foliage is magnificent as it sparkles in the sun. **Each, 12-15 in., \$3.00; 18-24 in., \$3.75; 2-3 ft., \$4.50; 3-4 ft., \$6.00.**

## RED CEDAR

***Juniperus Virginiana***—Our improved Silver Strain is a compact, pyramidal type. As Winter comes on, the tips of the new foliage present a pinkish appearance. The early Spring color is very bright green, gradually darkening during the Summer. **Each, 12-15 in., \$2.75; 18-24 in., \$3.50; 2-2½ ft., \$4.50; 3-4 ft., \$5.75.**

**NOTE**—All our Evergreens are shipped with a large ball of earth, securely burlapped. When received, great care must be exercised not to break this ball of earth. At planting time loosen only the top of burlap, then thoroughly pack the soil around the ball of earth before saturating with water.



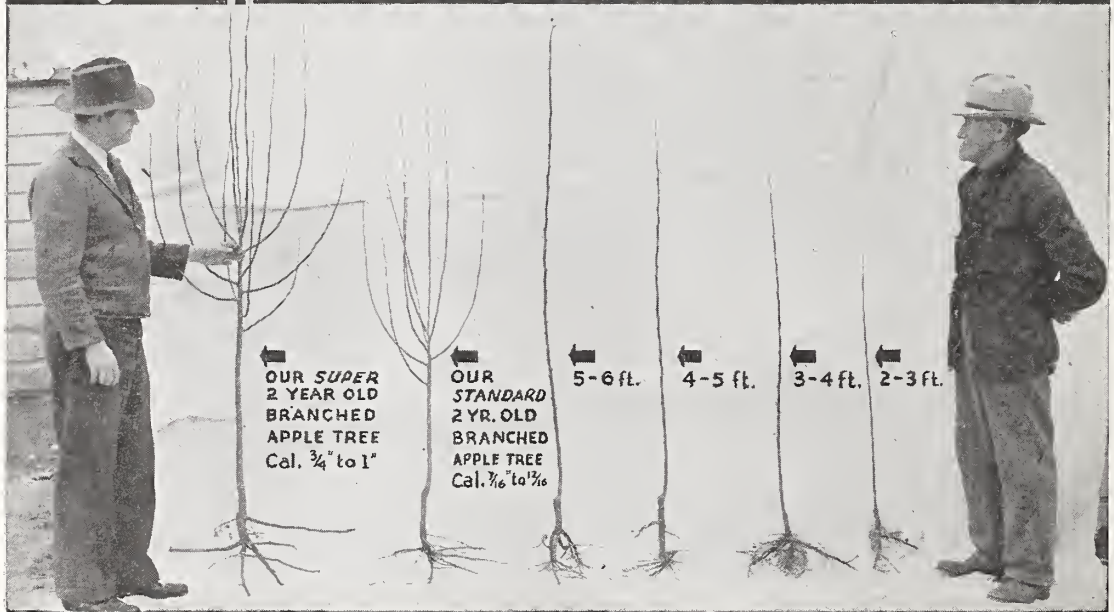
A truck load of Specimen Blue Spruce going to Butte from our Nursery



S.N.E.S.  
CO.'S.**HARDY MONTANA GROWN FRUIT TREES****A SHORT STORY ABOUT OUR FRUIT TREES**

First: They will grow and live longer, stand severe cold and dry climatic conditions better than any other fruit trees money can buy.

Second: It is made possible to grow trees of such hardiness and stupendous size only by our propagation system. Our one and two year old trees are larger and better proportioned than any fruit trees produced in the Northwest. We have never found a sign of root knot or Crown Gall in our fruit trees. We have a typical system of our own in producing these hardier high bearing and high Vitality Fruit Trees.

**Photo Showing GRADES and SIZES of S.N. Co.'s famous MONTANA GROWN APPLE TREES**

W. J. Mills, left, and "Tip" Tippen our Nursery Superintendent and Chief tree and shrub propagator, look over a dormant field run display of our Apple Tree grades. Four trees on right are one year olds. **ALL OUR FRUIT TREES ARE PREPAID.**

**APPLE TREES**

**Duchess of Oldenburg**—One of the hardiest and largest of the Late Summer Apples. A sure cropper, large fruit, heavily striped with red. Ships well and a splendid cooker.

**Red Duchess**—Bear all the fine qualities and characteristics of the standard Oldenburg but is a fine red.

**Haralson**—A dandy Autumn variety, originating at the Minnesota fruit breeding station. It is a sturdy, hardy grower and is resistant to fire blight. Bears handsome, red fruit.

**Wealthy**—Leading Winter variety of Montana; red fruit. Blight resistant. Fruit keeps October to January. Fruit fine grained and of best flavor.

**McIntosh Red**—Sweet Red. Winter apple.

**Red Astrachan**—A large crimson Summer Apple. Resembles the Red Duchess but a more solid red.

**Yellow Transparent**—The leading Summer Apple for home and commercial purposes. Fruit a clear Yellow when fully ripe, but is fit for use long before they reach maturity.

**CRAB APPLES**

**Hyslop**—Fruit medium to large, yellow ground with heavy shadings of deep crimson. Flesh firm, yellow and astringent.

**Florence**—A crab of high quality. Golden yellow with red cheek, flesh firm, fine grained, juicy.

**Transcendent**—A very popular Crab, fruit yellow with red cheek, tree grows large.

**Red Siberian**—Fruit about an inch in diameter, brilliant yellow with red cheek, juicy and an excellent cooker.

**Whitney**—Bears quantities of very large fruit. Good both for eating and cooking. Very hardy.

**PRICES OF APPLES AND CRAB APPLES:**  
 Super 2-yr.-old—each \$2.00; 3 for \$5.50; doz., \$20.00.  
 Standard 2-yr.-old—each \$1.50; 3 for \$4.00; doz., \$15.00.  
 One-year-old, 5-6 ft., each, 95c; doz., \$9.50;  
 4-5 ft., each, 85c; doz., \$8.50; 3-4 ft., each, 75c;  
 doz., \$7.50; 2-3 ft., each, 65c; doz., \$6.50.

**SOUR CHERRIES**

**Early Richmond**—The standard early red, sour cherry. Fruit bright red, very juicy, snappy flavor; relished for home or market. As a pie cherry, Early Richmond and Montmorency are preferred by canning factories everywhere. In tree, Early Richmond grows large, and is hardy in wood and bud, producing abundantly.

**English Morello**—One of the best late, sour cherries. Tree rather dwarf in habit, but enormously productive. Fruit of large size, almost black, meaty, sharply but deliciously acid. Excellent for market or home.

**Large Montmorency**—The best mid-season cherry, and of largest commercial importance. Its fruits are large, deep cherry red, very tender and juicy. It is the best variety for home and market. It ripens at the close of the Early Richmond season, is a favorite of children, and excellent shipper and in big demand by canning factories.

**PRICES OF SOUR OR PIE CHERRIES**

Standard Grade—2-year-old Branched, each \$1.50; 3 for \$4.00; doz., \$15.00.

**HARDY HYBRID BUSH CHERRIES****Hansen's Bush Cherry**

**Improved Besseyi**—The improved Dwarf Rocky Mountain Cherry, very hardy, bears masses of pretty white flowers and an abundance of delicious black fruit, unsurpassed for preserves. Each, 18-24 in., 65c; 3 for \$1.50; 2-3 ft., \$1.00; 3 for \$2.75.

**Oka**—A hardy hybrid Cherry Plum—thrives where ever any fruit will grow. Black skin, red flesh. Tree of bushy habit and yields well. Each, 3-4 ft., \$1.25; 3 for \$3.50; 4-5 ft., \$1.50; 3 for \$4.00.

**Compass Cherry**—A cross between a Sand Cherry and the Miner Plum. Very hardy. Bears a dense mass of blossoms and enormous quantities of fruit, which is fine for jelly-making. Each, 3-4 ft., \$1.25; 3 for \$3.50.



## PLUMS

For fruit and ornament our Hardy Plum Trees stand in the first rank. We offer 2-year-old branched Trees.

**Bradshaw**—A fine good sized plum, fruit dark red-dish purple with heavy bloom, flesh a smooth yellow, pleasant flavor, juicy.

**DeSoto**—An American plum. Trees enormously productive, fruit of good size and of excellent quality. The color is a bright yellow, sometimes blushed with red.

**Damson—(Little Blue)**—An old favorite grown hardy in our Nursery. A small plum but a heavy producer. Great for preserves. Fruit black overspread with a blue bloom.

**Omaha**—A large dark red meaty variety delicious and splendid for culinary purposes. Prolific bearer and ripens early.

**Underwood**—A fine hardy hybrid Plum and very prolific. Fruit large, red, juicy, good quality. An early and regular bearer. Quality excellent. One of the best Plums for cold climates.

**Waneta**—This magnificent Plum, believed to be the best of the famous Hansen Hybrids, produces a super quality, extremely large fruit, excellent for market, a long keeper and fine shipper. Fruit often as much as 2 inches in diameter and a fine bright red in color.

**Prices of all above Plum varieties:**

Each, 4-5 ft., 2-yr.-old branched, \$1.50; 3 for \$4.00.  
Each, Super 5-6 ft., 2-yr.-old branched, \$2.00;  
3 for \$5.50.

## GRAPES

**Caco**—This new variety is the best hardy red grape. Fruit is large, juicy and delicious. Vines bear young and are very vigorous. Each, 35c; 5 for \$1.50; 10 for \$2.75.

**Beta**—A hardy, northern hybrid, deep purple in color, medium size and considered one of the best varieties for jelly and similar uses. Two-year-old vines, each 35c; 3 for 90c; doz., \$3.50.

**Concord**—A most popular, very hardy, vigorous and productive variety. Two-year-old vines, each, 30c; 3 for 75c; 6 for \$1.25.

**Niagara**—The leading white Grape throughout the country. Ranks with Concord in vigor and productiveness, and ripens at the same time. Bunch and berry large. Tender, sweet, juicy and excellent flavor. Each, 35c; 3 for 90c; 6 for \$1.75.



Little Blue Damson Plum

## GOOSEBERRIES

**Oregon Champion**—A splendid green variety, hardy, of medium size; good flavor. Less thorny than others. Excellent cooker and pie maker.

**Joselyn**—This is a fine, hardy berry. The fruit is exceptionally large and of excellent flavor and quality. Most popular berry.

**Haughton**—A large-fruited sort of fine quality either green or ripe. Pale red when ripe.

**Price of Gooseberries**—Strong, 2-year-old bushes, each, 50c; 3 for \$1.25; 6 for \$2.25; doz., \$4.25.

## CHOKECHERRY

This native Tree may be trained as a bush or tree. It produces fine fruit for jelly and is popular for ornamental use. Each, 3-4 ft., 75c; 3 for \$2.00. Larger sizes, \$1.00, \$1.25, \$1.75 and \$2.00.

## CURRANTS

**Perfection**—This is perhaps the best variety of Red Currant that was ever introduced. It is a prolific yielder, with a rich sub-acid flavor. The fruit is very pulpy and contains but very few seeds.

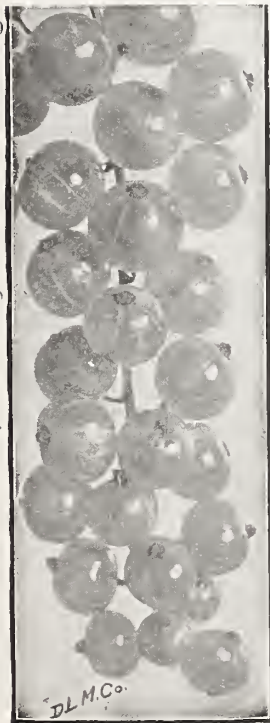
**Red Cherry**—Very productive, color a bright red, in profuse clusters. Large fruit, fine for jelly making.

**White Grape**—The best white variety, of very bushy habit of growth, yielding large quantities of large, white fruit.

**Pay's Prolific**—Fruit large, bright red and good flavor.

## PRICES OF CURRANT BUSHES

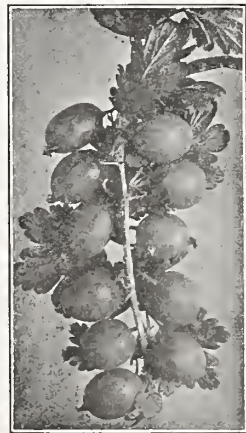
Two years old, No. 1, each, 50c; 6 for \$2.25; dozen, \$4.25.



Red Perfection Currants



Another Block of Our Hardy Branched Fruit Trees



Gooseberries Oregon Champion

**Our Montana Mountain Grown Fruit Trees are PREPAID TO YOU**

# Our Collections of

# HARDY FRUITS

PLANT A HOME FRUIT GARDEN — FOR HEALTH, VICTORY AND HAPPINESS

S.N.&S.Co.

## DE LUXE HOME FRUIT GARDEN

We offer you this collection of our vigorous Montana Grown Hardy Fruits in fancy select grade and of the best varieties.

This collection is not to be classed as a cheap bargain offer of small off grade stock, but a selection of DeLuxe Trees and Shrubs that will show you immediate results and you will save far more as a result.

- 2 2-yr.-old Super branched APPLE TREES
- 2 2-yr.-old 4-5 ft. branched PLUM TREES
- 2 2-yr.-old 4-5 ft. branched CHERRY TREES
- 12 Best No. 1 RASPBERRIES
- 3 2-yr.-old branched GOOSEBERRIES
- 3 2-yr.-old branched CURRANTS
- 1 Hardy GRAPE VINE

All Sent Prepaid to You  
for only

**\$10.00**

Value \$13.50

S.N.&S.Co.

## Apple, Plum and Cherry Farm Orchard

A collection that will give you a streamlined, high producing, compact orchard for your farm or country home.

- 3 2-yr.-old APPLE TREES, 4-5 ft., (1 Haralson, 1 Wealthy, 1 Red Astrachan)
- 3 2-yr. old CRAB APPLE TREES, 4-5 ft., (1 Florence, 1 Transcendent, 1 Yellow Siberian)
- 3 2-yr.-old branched PLUM TREES, (1 Omaha, 1 Bradshaw, 1 DeSoto)
- 3 2-yr.-old branched CHERRY TREES, 3-4 ft., (1 Montmorency, 1 English Morello, 1 Ely Richmond)

If we are sold out of one or more varieties we will substitute one or more equal or better.

12 Fine Hardy Trees — Named Varieties

Value \$15.00

All Sent Prepaid for only.....**\$12.00**

This is a vitamin hormone stimulant for plants. It invigorates old roots, multiplies new roots, and reduces wilting and loss on transplants. Transplantone is a water-soluble powder containing Vitamin B-1 and other parts of the vitamin B fractions, plus certain plant hormones which are active in root formation. These chemicals are very vital to the growth of plants, particularly of roots. Trees respond to an extra supply of "growth factors" such as those in Transplantone. Simple to use, full directions with each order, 1/2-oz. pkg., 25c; 3-oz. can, \$1.00; 1-lb. can, \$4.00, postpaid.

Reg. U.S. Pat. Off.  
**TRANSPANTONE**

**FOOD is the whole arsenal of weapons in this struggle for human freedom—Plant a Fruit and Vegetable Garden for Victory**



A Block of Our 2-yr.-old Branched Apple Trees

S.N.&S.Co.

## Backyard Fruit Offer

- 1 Red Duchess Apple, 2 yr. old
- 1 Waneta Plum, 2 yr., 3-4 ft.
- 1 Hansen's Hybrid Bush Cherry, 18-24 inches
- 1 Hyslop Crab, 2 yr., 3-4 ft.

All Sent Prepaid to You for only... **\$3.50**

VITAMIN AND MINERAL VALUES IN  
1/2 CUP SERVINGS (3.5 OZ.)

FRUITS	VITAMINS				MINERALS	
	International and Sherman Units				Grams	Milli-grams
	A	B1	C	G	Cal.	Iron
Apple .....	75	15	250	10	.007	0.36
Apricot .....	4000	10	100	17	.65	7.60
Blackberry .....	150	15	140	...	.017	0.90
Cantaloupe .....	300	20	600	20.	.016	0.39
Cherry .....	200	15	200	...	.019	0.40
Grape .....	30	15	60	8	.019	0.70
Pear .....	10	15	50	20	.015	0.32
Plum .....	...	35	100	15	.20	0.56
Raspberry .....	...	10	600	...	.024	0.88
Rhubarb .....	100	8	8	24	.004	0.56
Strawberry .....	80	10	1000	10	.034	0.68

Many of our men are in the Armed Service and thus shipments are not as quick as in peacetime. We ask for your patience if your order is a few days late in being filled. Order early and you will get the best service possible.



# S. N. & S. Co's. Mountain Grown STRAWBERRIES



Peerless New Improved Mastodons



Latham Red Raspberries

## BLACKBERRIES

**Early Harvest**—One of the earliest Blackberries. Fruit small, but of fine flavor.

**Snyder**—Very hardy and productive. Large fruits and fine flavor. Fine for home and market.

**Prices of Blackberries**—Per dozen, \$1.25; 25 for \$2.25.

Reg. U. S. Pat. Off.  
**TRANSPLANTONE**

The Vitamin-Hormone Stimulant for Trees and Plants. Invigorates old roots, stimulates new roots. Reduces wilting and loss in all transplanting. Use it in all your Victory Gardening. ½ oz. 25c; 3 oz. can \$1.00; 1 lb. can \$4.00, postpaid.

**FRUITONE**  
REG. U. S. PAT. OFF.

The new Hormone Spray that produces a bigger earlier crop of tomatoes, beans and many other vegetables and fruits. Stops premature drop of flowers, fruits and leaves. Stops apple drop, helps pollinization and produces better set of seed and fruit. 2/5 oz. pkt. 25c; 2 oz. can \$1.00; 12 oz. can \$5.00, postpaid.

**The New Rockhill**—(Everbearing)—This fine new berry is not as large as the Famous Wayzata but it comes head and shoulders above it in the quality of fruit and it yields much heavier than Wayzata or any other variety. The berries are a dark luscious red all the way through, starting to bear 10 days earlier than other sorts and with only 3 weeks between crops. **Price, postpaid, 25 for \$1.00; 50 for \$1.75; 100 for \$2.85; 500 for \$12.00.**

**Mastodon**—(New Improved)—A new improved strain of this fine berry. The fruit is large but better keeping than the common strain, and more resistant to disease. A great producer. **Prices 25 for \$0e; 50 for \$1.35; 100 for \$2.25.**

**Gem**—A most outstanding everbearing. Very high in quality and flavor. The fruit is well shaped and uniformly large. It is sparkling red in color, rich, and about the sweetest berry we have tasted. Unsurpassed for keeping qualities and the firmness of the fruit will permit its being handled for long-distance shipping, even during hot weather.

**Prices of Gem Everbearing Strawberry Plants, Postpaid.**

25 Plants	\$ .65
50 Plants	1.00
100 Plants	1.75
500 Plants	7.00
1000 Plants	14.00

## HARDY RASPBERRIES

**Latham**—A large, dark red berry which has proven to be ideal for the Northwest. It is a hardy, vigorous grower, a heavy yielder, and a good keeper and shipper. It combines all the good qualities asked for in a Raspberry. **Price, 6 for 60c; 12 for \$1.00; 25 for \$1.85.**

**CHIEF**—An offspring of Latham. It has all the disease resisting qualities of its parent. Its extreme hardiness and resistance to disease makes it a robust grower and heavy bearer. Chief ripens 10 to 12 days ahead of Latham, placing it on the market with benefit of early high prices. Fine flavor, an excellent canner. The fruit is dark red, of good size and excellent shipper. **Price, 6 for 60c; 12 for \$1.00; 25 for \$1.65.**

**St. Regis Everbearing**—Known as the Everbearing Raspberry because of its long season. Berries large and a bright crimson; a prolific yielder and a fine, adaptable variety. **Per doz., \$1.25; 25 for \$2.25.**

## BLACK RASPBERRY

**Gregg**—Best of the black Raspberries, and a splendid yielder. Large fruits and fine flavor. **Dozen, \$1.25; 25 for \$2.25.**

### WINTER PROTECTION FOR BLACKBERRIES

After the first freeze and when the plants are free of leaves throw a covering of coarse straw around the canes or lightly earth-up with soil.



Our Strawberry Plants  
Are Strong

REMEMBER OUR FRUITS ARE PREPAID—PLANT FOR VICTORY

# VEGETABLE PLANTS and GARDEN ROOTS

## ASPARAGUS ROOTS

For the home garden plant Asparagus Roots 18 inches apart in rows 2½ feet apart, 100 roots for a patch 20x20 feet.

**Washington Rust Resistant**—A new variety, above all others in size, vigor, quality and tenderness. **Prices, doz., 1 year old, 40c; 50 for \$1.25; 100 for \$2.00; 2 years old, doz., 65c; 50 for \$1.75; 100 for \$2.75.**

## TOMATO PLANTS

Our list is made up of adaptable varieties for Montana and the Northwest. Tested in our trial grounds. We offer both 3-inch pot-grown plants which start bearing two to three weeks before the transplants and also strong hardened transplants.

**Earlianna**—A fine early solid red type.

**Pritchard or Scarlet Topper**—Large, smooth, and extremely solid. Of intense scarlet color. Most productive, very small seed pockets and no core. Individual plants will bear 70 to 80 fruits each.

**Bison**—A fine, early, self-pruning sort developed by Prof. Yeager. Fruit smooth, solid; medium red. Do not prune Bison Plants.

**Break-O-Day**—A fine, early sort, producing large, meaty smooth globular red fruits. It is resistant to fusarium wilt of vines.

**John Baer**—One of the earliest varieties for Montana, of splendid color and flavor. A heavy yielder and good-sized fruit.

**Marglobe**—A deep scarlet variety introduced by the U. S. D. A. A great producer.

**Ground Cherry, Strawberry or Yellow Husk Tomato**—The round yellow fruits are each inclosed in thin paperlike husks; used mostly for pies and preserves.

**Prices: Strong plants from 3-inch pots, doz., \$1.25; 6 for 70c. Strong transplants, doz., 55c; 25 for \$1.00; 50 for \$1.75; 100 for \$3.00, postpaid.**

## Horse Radish

**Strong, Vigorous Roots, 3 for 50c; doz., \$1.75.**

## CABBAGE PLANTS—(POSTPAID)

**Plant 50 Plants per 100 feet of Row; 7,000 Plants Per Acre**

Our Cabbage and Cauliflower Plants are grown in cold frames and are carefully hardened off. They are usually ready to ship by May 1st until the middle of June.

## A big complete FAMILY CABBAGE PATCH

50 Early, 50 Late Cabbage

100 PLANTS or more—

All for \$1.10 Postpaid

## CAULIFLOWER PLANTS

**S. N. & S. CO'S Improved Early Snowball**—For fall and winter use. **Dozen, 40c; 25 for 70c; 50 for \$1.35; 100 for \$2.00.**

## EGG PLANT

**Improved New York**—Strong transplanted potted plants will assure you an early crop of this favorite vegetable. **Price from pots: 6 for 75c; dozen for \$1.25.**

**ALL VEGETABLE PLANTS ARE POSTPAID.**



**Tomato Trials in Our Nursery  
Order Early, We Ship At Proper Time**

## Mint

**Spear**—For mint sauce and flavoring. Fine, hardy, high quality. Plants from 3-inch pots. **3 for 75c.**

## Chives or Schnittlauch

**Grass Onion**—Hardy perennial plants, growing in clusters. They are grown for the young leaves, which give a mild onion flavor to sausages, salads, etc. **Clump, 35c; 3 for \$1.00.**

## PEPPER PLANTS

**Large Bell or Bull Nose**—The variety for Montana. Large, early variety. Flesh thick and mild.

**Harris' Earliest**—The earliest Pepper in cultivation.

**Pimento**—The mildest of all Pickle Peppers.

**Pepper Prices: Per, doz., 55c; 25 for \$1.00; 50 for \$1.75. (Strong transplants.)**

## RHUBARB ROOTS

33 to 100 feet of row—5,000 to acre—4½ x 2 feet.

Plant in a deeply cultivated and well manured soil. Our New Ruby Red strain is not surpassed by any for its fine grain and delicious flavor.

**Strawberry or Ruby Red**—Stalks are uniformly a bright ruby-red, of elegant quality, juicy and tender. **2-yr.-old, each, 40c; 3 for \$1.00; 6 for \$1.75; dozen, \$3.00.**

## Early Varieties

**Early Dwarf Flat Dutch**—Early solid round flattened heads, **Copenhagen Market**—Early round head, vigorous grower and yielder.

**Early Jersey Wakefield**—Early pointed heads, uniformly hard and solid.

**Earliest of All**—The earliest tender round head.

## Late Winter Varieties

**Large Late Flat Dutch**—Heads large, solid, flat.

**Hollander or Danish Ballhead**—Heads round and very solid.

## PRICES OF EARLY AND LATE CABBAGE

Dozen .....	35c	Fifty .....	85c
Twenty-five .....	50c	Hundred .....	\$1.35

## Write for Prices on Larger Quantities

**Red Cabbage**—Red Pickling variety, sure heading.

**Savoy Cabbage**—The most solid heading Savoy.

**Brussels Sprouts**—Strong, husky plants.

## Prices of Brussels Sprouts, Red and Savoy Cabbage

Dozen .....	40c	Fifty .....	\$1.35
Twenty-five .....	70c	Hundred .....	\$2.00

## ONION PLANTS

**WRITE FOR PRICES**

## CELERY PLANTS

**Ready About May 1st**—Plant 12 inches apart

**Golden Self-Blanching**—Early, solid, crisp.

**White Plume**—Fall and Winter, self blanching.

**Utah or Golden Crisp**—Green—For Winter Use.

**Prices: Dozen 50c; 50 for \$1.50; 100 for \$2.35.**



# PEERLESS HARDY PERENNIALS

## PERENNIAL PLANTS ARE PREPAID

Our collection of "Mountain Grown" Perennial Plants is the largest and best in the Rocky Mountain region. Do not confuse our perennial plants with the many seedlings on the market offered at so-called bargain prices. Our plants are grown in pots and are ready to bloom for you this season.

Name followed by an "R" are especially adapted for Rock Gardens also.

### ACHILLEA

**Millefolium Roseum**—Beautiful pink flowers with finely cut deep green foliage borne in dense heads nearly all summer. Each, 25c; 3 for 65c.

### ANTHEMIS CHAMOMILE

**Kelwayii (Improved)**—Daisy-like yellow blossoms produced all Summer. Each, 25c; 3 for 65c.

### ARABIS (White) Rock Cress "R"

**Alpina**—An early low flowering plant. It forms a dense carpet, and is literally covered with white flowers. Each, 25c; 3 for 65c.

### HARDY ASTERS or Michaelmas Daisies

Late Summer and Fall blooming perennials.  
**Climax**—Tall, fine deep blue.  
**Blue Gem**—An outstanding blue.  
**Red Rover**—The earliest rosy red, yellow centers.  
**Queen Elizabeth**—A fine white semi-double. Each, 25c; 3 for 65c.

### New Dwarf Hardy Asters "R" (12-15 in.)

**Lilac Time**—A round bushy type violet blue flowers.  
**Nancy**—Low bushy, flesh pink flowers.  
**Snow Sprite**—Semi-double white. Each, 30c; 3 for 75c.

### AUBRETIA—Rainbow Rock Cress "R"

**Large Flowering Hybrids**—Pretty dwarf growing plants. Masses of lilac blue flowers in early summer. Each, 25c; 3 for 65c.

### CAMPANULA or Canterbury Bell

**Media**—Single in colors of dark blue, white, light blue and rose. Each, 30c; 6 for \$1.50.  
**Calycanthemum (Cup and Saucer)**—In rose pink, dark blue, white. 4-inch pots, 30c; 6 for \$1.50.  
**Carpatica (Carpathian Harebell)**—"R"—A pretty species. Grows compact flowers clear blue and white. Blooms all Summer. Each, 30c; 3 for 75c.  
**Pyramidalis**—Grows 4-5 feet, bears clusters of blue star-shaped flowers. Each, 25c; 3 for 65c.  
**Rotundifolia (Blue Bells of Scotland)**—"R"—Dainty slender clear blue bell flowers. From 3-inch pots, each 25c; 3 for 65c.

### DIANTHUS BARBATUS or SWEET WILLIAM "R"

**D. Latifolius Atracoccineus**—Hybrids, produces masses of fiery crimson flowers.  
**Holborn Glory**—This is a large flowered selection of the auricul-eyed section.  
**Scarlet Beauty**—A very rich, deep scarlet.  
**Pink Beauty**—A fine pink.

Each of the above, 25c; 6 for \$1.25.

### DELPHINIUM

Our stock is from world famous strains.

### New Giant Pacific Strain

**Galahad**—A new beautiful giant white.  
**Summer Skies Series**—Light Blues.  
**Pacific Giants**—Deep Blues.  
**King Arthur Series**—Violet blue with white bee.  
**New Vetterle and Reinelt Strain**—Giant light and dark flowers. Hybrids. Above, each, 35c; 3 for 90c; dozen, \$3.00.



Cheddar Pinks

### DIANTHUS "R"

#### HARDY PINKS OR CARNATIONS

**Deltoides**—A beauty, with small crimson flowers. Blooms early. Each, 30c; 3 for 75c.

**Highland Queen**—Brilliant scarlet vermillion flowers. Each, 25c; 6 for \$1.25.

**Cheddar Pink**—A compact grower, sweet rose flowers. Each, 25c; 6 for \$1.25.

### Doronicum—(Leopard's Bane)

**Excelsium**—Early flowering yellow Daisy-like flowers. Invaluable for cutting. Each, 25c; 6 for \$1.25.

### Chrysanthemum Maximum or Shasta Daisy

**C. Maximum, Alaska**—A splendid Daisy. Beautiful for cut blooms, two feet.

**Hartie or Elder's Daisies**—A very useful early form of the Shasta Daisy.

Prices of Shasta and Elder's Daisies: Each, 25c; 6 for \$1.25.

### ALYSSUM SAXATILE or Gold Tuft "R"

One of the most useful plants either for rockery or border. Produces large flat heads of yellow flowers early. Strong plants, each, 25c; 6 for \$1.25.

### ARENARIA—Sandwort "R"

**Verna Caespitosa**—A prostrate growing moss creeping low over the ground and between cracks in stones. Plant between flagstones, on terraces or walks. Each, 25c; 3 for 65c; 6 for \$1.25.

### ARMERIA—See Pink or Thrift "R"

**Formosa**—A splendid dwarf variety, having heads of rosy, pink flowers. For rockery and the border. Each, 25c; 6 for \$1.25; doz., \$2.25.

### AQUILEGIA or COLUMBINE

**New Crimson Star**—A beautiful long spurred type. Flowers are rich maroon red. Plants, each, 30c; 3 for 75c.

**New Crimson Star**—A beautiful long spurred type. Flowers are rich maroon red. Plants, each, 30c; 3 for 75c.

**Peerless Long Spurred Hybrids**—We have developed the largest and most showy types—assorted colors. Each, 25c; 3 for 65c; 6 for \$1.15.

### ANCHUSA

**Italica Dropmore**—Flowers of a gentian blue. Almost continuous bloomer after June. Three feet. Each, 25c; 3 for 65c; 6 for \$1.15.

### COREOPSIS

**Mayfield Giants**—Of new Australian origin. Produces taller and more vigorous plants with longer and firmer stems and larger blooms. Each, 25c; 3 for 65c.

### DIGITALIS or Fox Glove

**Gloxinaeflora**—Beautiful finely-spotted varieties of white, purple, rose and lilac.  
**Giant Shirley**—Extraordinary size, 5 to 6 feet. Colors white, shell pink to rose.  
Prices of Foxglove: Each, 30c; 3 for 75c.



Digitalis—Foxglove



**BLEEDING HEART—Dicentra**

An old-fashioned favorite. Its long racemes of graceful heart-shaped pink flowers are always attractive. It is especially useful for planting in the shade. Each, 50c; 3 for \$1.35; larger divisions, 75c each; 3 for \$2.00.



Dicentra—Bleeding Heart

**GAILLARDIA—Blanket Flower**

**Portola Hybrids**—The center of the Daisy-like blossoms is a dark reddish brown with beautiful markings of crimson, orange and vermillion. Each, 25c; 6 for \$1.25.

**GEUM "R"**

**Mrs. Bradshaw**—18 inches high. A splendid new variety with large double flowers of a fiery red. **Lady Stratheden**—A new introduction of great merit, rich, golden yellow blossoms.

Either variety, of above, each, 25c; 3 for 65c.

**GYSOPHILA or Baby's Breath**

**Baby's Breath**—The popular white single flowering favorite. Prices: each, 25c; 3 for 65c.

**Bristol Fairy**—A fine new double variety; produces much larger flowers. Grafted plants, each, 50c; 3 for \$1.35; 6 for \$2.50.

**HELIOPSIS OR ORANGE SUNFLOWER**

A valuable addition to the hardy border, resembling double sunflower. Three feet.

**Pitcheriana**—Flowers double, a deep, golden yellow. Blooms most of the summer. Fine cut flowers. Each, 25c; 6 for \$1.25.

**HUECHERA OR CORAL BELLS "R"**

A splendid Hardy Perennial. From a tuft of heart shaped leaves, graceful flower stalks rise bearing beautiful miniature bell-shaped flowers of a reddish coral color. Each, 30c; 3 for 75c.

**LATHYRUS OR HARDY SWEET PEA VINE**

This vine grows to a height of about 4 to 5 feet, making a thick screen of hedge if given support. They are very fine bloomers, bearing lovely Sweet Pea flowers. In colors of red, white and pink. Each, 1-year-old plants, 30c; 3 for 75c; doz., \$2.75.



Geum—Mrs. Bradshaw

**EDELWEISS "R"**

**Alpinum**—The well known Swiss Alpine with pretty white leaves and small yellow flowers. Each, 25c; 3 for 65c.

**HARDY FERNS "R"**

Fine, strong, hardy plants. Just the thing for that shady nook in the garden or for the rockery. Each, 65c; 2 for \$1.15.



Field of Our Famous Double Hollyhocks

**HOLLYHOCKS**

**NEW DOUBLE TRIUMPH**—A new introduction. Of branching habit. The flowers are prettily fringed and come in a variety of colors hitherto unknown to the genus. Strong 4-inch pot plants, mixed colors, each, 35c; 6 for \$1.50.

**Standard Double Varieties**

The strain we offer bears flowers that are exceptionally large and double.

In the following colors: White, red, deep rose, crimson, maroon, blood red, salmon, yellow and pink. From 4-inch pots, each, 30c; 6 for \$1.35.

**Helianthemum, Rock or Sun Rose "R"**

Low-growing evergreen plants, which, during their flowering season, July to September, are hidden by a mass of blooms; excellent for dry sunny banks or for the rockery. Choice mixed colors. Each, 25c; 3 for 65c.

**LIATRIS or Gay Feather**

**Pysnostachia**—A beautiful and odd plant, midsummer flowers showing a blaze of light rosy purple. Price, each, 25c; 3 for 60c; 6 for \$1.00.

**LYTHRUM—Purple Loose Strife**

**Roseum**—A pretty, Hardy Perennial, from 2 to 3 feet high, bearing spikes of rosy-purple flowers from July to September. Each, 25c; 3 for 65c.

**LINUM or Blue Flax**

A fine plant for border or rockery; graceful foliage and beautiful blue flowers borne in profusion. Each, 25c; 3 for 65c.

**Lysimachia or Moneywort "R"**

A well-known evergreen trailer bearing yellow flowers. Used for planting around lily pools, etc. Each, 25c; 3 for 65c; doz., \$2.35.



Gypsophila—Bristol Fairy





## OUR MOUNTAIN GROWN IRIS

Our Iris consist of a choice selection of beautiful and adapted types. The size of rhizomes varies greatly with different varieties. In the descriptions "S" indicates the standards or upper petals and "F" the Falls or lower petals. You will also want to try one or more of the new Vesper Iris in your garden. All our Iris and Perennials are postpaid.

### Our Iris Aristocrats

**Cecil Minturn**—Soft orchid rose, self color. Pale yellow beard, one of the best light pinks. Each, 25c; 3 for \$1.00.

**King Tut**—Beautiful brown and red tones. S. and stigmas brown, F. Hessian brown, yellow beard. Gives effect of brilliant red. Each, 30c; 3 for 75c.

**Red Wing**—A newer brilliant bronze red. A real gem. Each, 35c; 3 for \$1.00; 6 for \$1.75.

**Realm**—A rich self blue. Each, 25c; 3 for 65c.

**Clara Noyes**—A rich medley of peach and apricot tones suggesting the beautiful blend of the talisman rose. Each, 25c; 3 for 65c; 6 for \$1.10.

**Dr. Bernice**—(S) Coppery bronze. (F) A fine ruby purple. Each, 25c; 3 for 65c.

**Madame Chereau**—(S & F) White. Ruffled edges of turquoise blue. Each, 25c; 3 for 65c.

**Morning Splendor**—Fragrant—A very large deep claret red. Each, 25c; 3 for 65c.

**Seminole**—A very large sort. (F) Velvety mahogany red; deep bright red. Each, 25c; 3 for 65c.

### SPECIAL IRIS OFFER

We have a large number of fine Iris from a field that became mixed in digging. We offer these Fancy Unnamed Sorts at  
**\$1.00 PER DOZEN—PREPAID**

## THE NEW VESPER IRIS Keeps Blooming

From the cold plains of Northern China comes this new beautiful species which is able to endure intense cold and long dry periods. It produces more flowers and has a longer blooming period than any other Iris. The Vesper Iris sometimes grows shoulder high and grows in almost any soil and exposure. Usually begins blooming in July. The delicately soft lavender colored orchid-like blooms with a striking white blotch on the falls appear about three in the afternoon and a new crop appears each day. The Vesper does not produce Rhizomes but has a mass of fibrous roots and the clumps keep getting larger. Price each, 35c; 3 for \$1.00, prepaid.

## HARDY GARDEN LILLIES

**Hemeracallis Flava**—(Lemon Day Lily)—Sweet-scented, clear, yellow, 2½ inches. Flowers in June. Strong plants, each, 25c; 3 for 65c.

**H. Fulva**—(Orange Day Lily)—A beautiful deep orange variety of this popular Hardy Lily. Each, 25c; 3 for 65c.

**Tiger Lily**—Very large flowers, orange and black. Very floriferous. Each, 25c; 3 for 65c; doz., \$2.50.

**Madonna or L. Candidum**—Large, white, fragrant and hardy. Each, 35c; 3 for 90c.

**Elegans**—(Lilium Thunbergianum)—A very beautiful group of showy Hardy Lillies flowering in June and July and growing 1½ to 2 feet high. This is a lily of easy culture, highly recommended for naturalizing, and excellent for rock gardens. Mixed. Good range of reds, yellows and golds. Each, 30c; 3 for 75c.

**Lilium Regale**—A magnificent Lily bearing profusely white fragrant flowers; slightly shaded pink outside. Flowering size bulbs, each, 25c; 3 for 65c; giant size, 35c; 3 for 90c.

**Lily of the Valley**—Roots (pips) of this great favorite. 3 for 30c; 6 for 50c; doz., 95c.



Penstemon

### LYCHNIS

**Lychnis Arkwright**—"R"—A new variety, 1 foot high, large orange, red, scarlet or crimson flowers. Ideal for rock gardens. Each, 30c; 6 for \$1.50.

### LUPINS

**New Russell**—We offer blooming size plants of this Lupin. Price, each, 35c; 3 for \$1.00; 6 for \$1.50.

### MYOSOTIS or Forget-Me-Not "R"

Fine for the rocky and damp places. Rich, blue flowers with yellow eye. Each, 25c; 3 for 65c.

### PENSTEMON "R"

**Barbatus Torreyi**—Spikes 2 feet, of scarlet flowers, fine for border. Each, 25c; 3 for 65c.

**Blue Gem**—"R"—A fine hardy variety with flowers of a bright blue. Each, 25c; 3 for 65c.

### ORIENTAL POPPIES

#### Standard Oriental Varieties

**Princess Victoria Louise**—Salmon pink.

**Goliath**—Large bright scarlet.

Price of Above Two Varieties—Each, 25c; 3 for 65c.

### ICELAND POPPIES "R"

**New Sunbeam Varieties**—A great improvement on the older varieties. The colors are rich orange, lemon and white. 3 for 55c; 6 for \$1.00; doz., \$2.00.

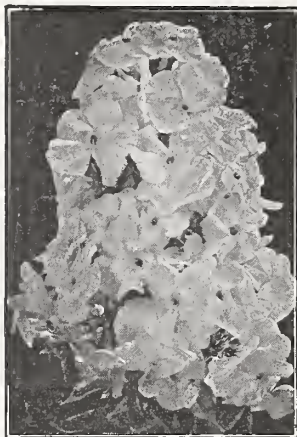
**PHLOX****Two New Border Phlox "R"**

These beautiful bushy plants grow 12-15 inches high and bear a profusion of bloom. Will add a long wanted need to your Phlox bed or perennial garden.

**Border Gem**--Dwarf purple.

**Border Queen**—Dwarf satiny rose pink.

Price each, 25c; 3 for 65c; doz., \$2.35.

**Phlox—Thor**

**Africa**—Brilliant carmine red with blood red eye.

**Beacon**—Color an unmixed ripe cherry red.

**B. Compté**—A brilliant purple sort.

**Bridesmaid**—A beautiful white with crimson eye.

**Fuerbrand**—New, brilliant orange scarlet.

**Jules Sandeau**—A beautifully large soft lilac pink.

**Mrs. Jenkins**—One of the better whites, a beauty.

**La Vague**—A beautiful lavender much in demand.

**Milly Van Hoboken**—A good bright pink with soft mauve suffusion.

**Thor**—One of the best of the salmon pink sorts.

**R. P. Struthers**—Bright rosy-carmine, with claret-red eye.

Any one of the above Phlox varieties, each, 25c; 6 for \$1.25.

**Subulata Rosea**—An early flowering type with moss-like evergreen foliage, which, during June, is hidden under masses of pink blooms. Fine for the rockery. Each, 25c; 3 for 65c; 12 for \$2.50.

**Sub. Atropurpurea**—An early flowering type with the same habits as *S. Rosea* except flowers are a brilliant crimson. Each, 25c; 3 for 65c; 6 for \$1.25.

**SPECIAL PHLOX OFFER****5—Wonderful Varieties—5**

Including One New Border Phlox

Our Selection Only on This Collection

STRONG BLOOMING SIZE PLANTS

All for Only \$1.00 Postpaid

**NEPETA "R"**

**Mussini**—It is of compact habit, forming dense tufts about 12 inches high with masses of light violet blue flowers. Each, 25c; 3 for 65c.

**PRIMROSE "R"**

**Auricula Alpina**—A treasure for the rock garden. Flower stalks rise to a height of 6 to 8 inches bearing bloom of various colors. Each, 35c; 6 for \$1.75.

**Primula Polyanthus Veris Hybrids**—Colors range from lilac purple and violet to buff orange and red. Each, 35c; 6 for \$1.75.

**PYRETHRUM—Painted Daisies "R"**

**Hybrids Mixed**—Their large Daisy flowers blossom early. Beautiful pink, red and white flowers. Strong, 3-inch Pot Plants, each, 25c; 3 for 65c.

**Rudbeckia or Golden Glow**

Rich, golden yellow flowers. 3 for 65c; 6 for \$1.25.

**SAPONARIA—Soapwort "R"**

**Ocymoides**—A very pretty border and rockery plant. Produces a mass of small, rosy pink flowers. Each, 25c; 3 for 65c.

**SALVIA—Meadow Sage "R"**

**Azurea**—Rocky Mountain Species. A fine hardy perennial averaging 3 to 4 feet in height. Produces late in the Summer, pretty spikes of sky-blue flowers. Each, 25c; 3 for 65c.

**SEDUMS "R"**

**Spectabile**—It attains a height of 18 inches with broad light green foliage, and bears large showy heads of rose-colored flowers. Each, 25c; 3 for 65c.  
**Kamschatcenu**—Bright orange-yellow flowers with variegated foliage. Each, 25c; 3 for 65c.  
**Album**—Dwarf and spreading variety, waxy foliage. Each, 25c; 3 for 65c.  
**Coccineum**—A beautiful, rosy, crimson variety. Each, 25c; 3 for 65c.

**Sweet Wivelsfield "R"**

A new race of pinks. Few plants can compare with it for wealth of color and length of flowering season. Wonderfully colored flowers in trusses and perpetual flowering. Plants, each, 25c; 3 for 65c.

**STATICE or Great Sea Lavender**

**S. Latifolium**—Produces clumps of leather-like leaves, with small lavender flowers lasting until frost. The flowers when cut and dried will keep for months. Each, 30c; 3 for 75c.

**SAXIFRAGA—Rockfoil "R"**

**Decepius**—A Rockery Plant de luxe known also as *Crimson Moss*, a dwarf mossy plant of white flowers in June. The green foliage turns a bronzy crimson in the fall. Each, 25c; 3 for 65c.

**SEMPERVIVUM—House Leek "R"**

**Tectorum**—This is the fine old House Leek of our grandmother's garden. Broad rosettes, leaves have reddish brown tips, flowers a pretty pale red. Each, 25c; 3 for 65c.

**SWEET ROCKET or Hesperis**

A Perennial that will succeed in any location, producing large spikes of blossoms from white to lilac. Grows from 3 to 4 feet high. Prices, each, 25c; 3 for 65c.

**VERONICA—Speedwell**

**Spicata**—This well known "Speedwell" is one of The best of the genus, bearing long spikes of blue flowers. Each, 25c; 3 for 65c.

**VIOLA—Hardy Tufted Pansies "R"**

**Jersey Gem**—One of the most valuable Violas yet introduced. The plants are of compact, sturdy growth, bearing pure violet flowers on good stems. Each, 30c; 3 for 75c; 6 for \$1.50.

**VIOLET "R"**

**Helena**—The sweet Helena Violet again won award at the National Flower Show. A very hardy type. The flowers are very large and borne on long stems, a profuse bloomer and very fragrant. Fine for the rockery and that rather shady location. Each, 30c; 3 for 75c; 6 for \$1.50.

**TROLLIUS—Globe Flower or Giant Buttercup**

**Mixed Hybrids**—Desirable free flowering plants. Colors ranging from pale yellow to a deep orange. Succeed well in a half shady location; wonderful for cut flowers and for a rockery. Mixed colors only. Each, 35c; 3 for 90c; 6 for \$1.50.

**SHASTA DAISY**—(See Chrysanthemum.

Page 58)

**SWEET WILLIAM**—(See Dianthus Barbatus.

Page 58)

**Stokesia—Cornflower Aster "R"**

**Cyanea**—A fine hardy plant of the Aster family. 12-18 inches high. Rich green leaves, the flowers are a wonderful shade of azure blue, petals finely divided. Good for cutting. Price each, 25c; 3 for 65c.

**WATERLILIES**

Our Mountain Hardy Water Lillies offer you the most adaptable varieties for Northwest conditions for your Lily pool.

**Marliac White**—A beautiful and sturdy growing white variety. Each, \$1.00; 3 for \$2.50.

**Marliac Rose Pink**—A fine adaptable pink variety especially adapted to the garden pool. Each, \$1.00; 3 for \$2.75.

**M. Chromatella**—A charming canary yellow variety. Each, \$1.25; 3 for \$3.50.

**HARDY AZALEAMUMS**

We have for the past three years developed a most hardy rugged strain of these beautiful Mums. They bear their beautiful baby mum flowers in the most unbelievable abundance. We offer strong blooming size plants in five choice colors: Bronze, light pink, white, red and yellow. Price, each, 35c; 3 for \$1.00; 10 for \$3.00.



# A Selected List of Outstanding Books on Gardening

## GARDENER'S HANDBOOK

By L. H. Bailey

This encyclopedic manual on almost four hundred subjects has special advice on such topics as annuals, borders, rock-gardens, lawns, glasshouses and control of insects and diseases. You will find essential facts of botany which clarify methods and means of plant propagation; practical information on the preparation and feeding of soils; on grading, drainage, mulching and winter care. Fully illustrated with line drawings which give step-by-step directions for growing these plants. \$1.49, postpaid \$1.55.

## BUSH FRUITS, By F. W. Card

This book is full of practical pointers on berry growing and is written by a grower. It tells about planting, cultivating and harvesting, pest control and varieties of raspberries, blackberries, dewberries, currants, gooseberries, buffaloberries. This book will prove most useful to the home gardener and answers every problem of the commercial grower. \$3.00, postpaid \$3.06.

## THE VEGETABLE GARDENER'S HOW BOOK

By Chesla C. Sherlock

Varied and practical pointers and suggestions combine to make this not merely an honest-to-goodness HOW book, but also a WHAT and WHERE and WHEN book. A vast store of experience and information, spiced with many pages of illustrations and topped off with a selective bibliography makes the sum total of this information book. It is a book that you can take right out into the garden with you when you dig, sow, weed or prune. \$3.00, postpaid \$3.06.

## GARDENING FOR GOOD EATING, By Helen M. Fox

In addition to the vegetable usually grown by the gardener, you will find in this book many forgotten vegetables, easy to grow and full of high food value and delicious flavor. Illustrated. \$2.50, postpaid \$2.56.

## SOYBEANS: Gold from the Soil By Edward Jerome Dies

Here in a single volume is the historical record—from breeding, planting and harvesting, down to conversion into edible and industrial products—the growing of soys in the home garden. \$1.75, postpaid \$1.78.

## HERBS: Their Culture and Uses By Rosetta E. Clarkson

Practical and authoritative, this book gives specific information on all those herbs which are useful in cooking, medicine, household preparations and in industry. Illustrated. \$2.75, postpaid \$2.78.

## PERENNIAL GARDENS

By H. Stuart Orloff

This book contains directions for preparing and fertilizing the soil for perennials, cultivating, watering, pest control, transplanting, propagation, and winter protection. Illustrated. \$1.25, postpaid \$1.28.

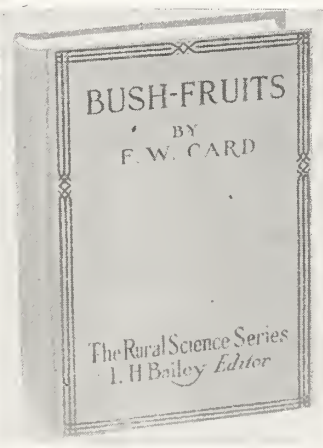
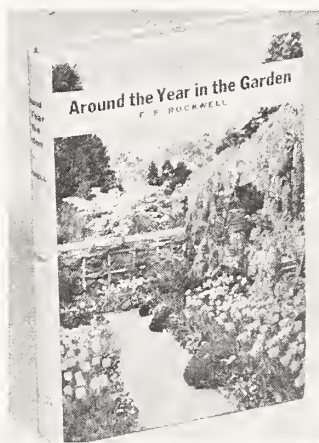
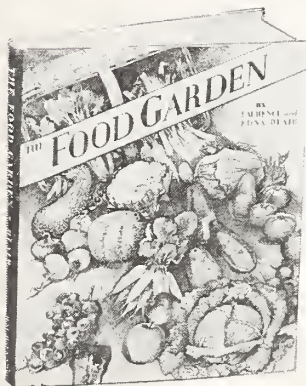
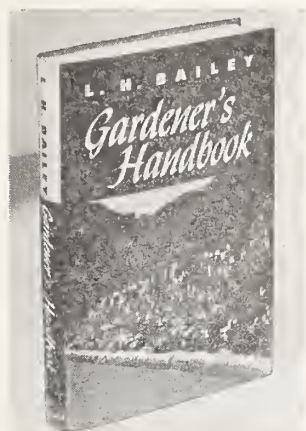
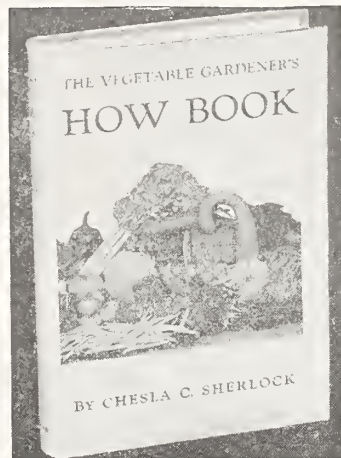
## AROUND THE YEAR IN THE GARDEN, By F. F. Rockwell

This book is arranged in 52 chapters, each telling what to do in the garden every week of the year. It covers raising vegetables, flowers, shrubs and all garden operations. 88 illustrations. \$3.00, postpaid \$3.06.

## THE FOOD GARDEN

By Laurence and Edna Blair

For best results from your vegetable garden you need this how-to-do-it book. Attractive, yet practical, it contains twenty double-page spreads of line drawings with explanations which show in detail the various steps in the cultivation of each crop and the particular problems of each that beset the gardener. \$2.00, postpaid \$2.06.



## S. N. & S. CO's. SHADYSIDE GARDEN

### WHAT WILL GROW IN THE SHADE OUTDOORS?

Is a question that is asked of us thousands of times a year.  
Here is a Collection of Hardy Perennial Aristocrats  
that will make your garden distinctive.

1 Viola Jersey Gem—1 Bleeding Heart—1 Geum—1 Helena Violet  
1 Hardy Primrose and 1 New Crimson Star Columbine

ALL 6 BLOOMING SIZE PLANTS — (Value \$2.00)  
FOR ONLY PREPAID .....

**\$1.65**

Two of each or 12 plants—Only.....**\$3.00**

After May 15th we will substitute one or more plants of equal value for Bleeding Heart.

## OUR HARDY ROCKY MOUNTAIN PEONIES



A field of our Rocky Mountain Peonies

### PEONY—FIELD CLUMPS

We offer for planting this Spring, large undivided Field Clumps of Peonies. Just like planting a specimen tree on your landscape. We offer—pink or white shades only.  
Each \$2.50; 3 for \$7.00 postpaid.

### CULTURE

Plant either in the Fall or Spring in Montana. Dig the soil deeply and cover the eyes or new buds to a depth of not more than three inches. Too deep planting prevents blooming. Their chief requirements are good, rich soil and a sunny or partly shaded location. Do not disturb extensively by cultivation. Figures in parenthesis such as (8.4) indicate ratings of the American Peony Society.

### RED AND ROSE SHADES

	Each	3 for
<b>BARON ROTHSCHILD</b> —A beautiful deep rose, midseason type .....	\$ .50	\$1.35
<b>FELIX CROUSSE (8.4)</b> —A brilliant ruby red, fragrant, midseason .....	.60	1.65
<b>GLOIRE de TOURAINE</b> —A fine double rich velvety red .....	.60	1.65
<b>KARL ROSENFELD (8.8)</b> —Brilliant velvety crimson blooms, midseason .....	.60	1.65
<b>LONGFELLOW (9.0)</b> —A splendid rich crimson, midseason .....	.85	2.35
<b>LORD KITCHENER (7.8)</b> —A brilliant cherry red, early .....	.75	2.10
<b>OFFICIANALIS RUBRA (8.6)</b> —A very early rich deep crimson .....	.65	1.75
<b>OFFICIANALIS ROSEA (8.6)</b> —A very early rich double rose .....	.65	1.75
<b>RICHARD CARVEL (8.8)</b> —An early uniform shade of crimson .....	.75	2.10
<b>RUBRA TRIUMPHANS</b> —A large semidouble early dark crimson .....	.50	1.35

### PINK SHADES AND VARIATIONS

<b>ASA GRAY (8.1)</b> —A large Lavender Pink sprinkled with dots of darker pink .....	.50	1.35
<b>EDULIS SUPERBA (7.6)</b> —A fragrant, early, lovely Silver Mauve Pink .....	.50	1.35
<b>EUGENE VERDIER</b> —A delicate Pink, fragrant, midseason .....	.40	1.10
<b>FRAGRANS (5.8)</b> —Bomb type Dark Pink shaded Solferino red, late, fine for cutting .....	.45	1.25
<b>HUMEI</b> —Beautiful Cherry Pink tipped with Silver .....	.50	1.35
<b>LADY BRAMWELL</b> —A fine Rose Pink tipped Creamy White .....	.50	1.35
<b>MONS JULES ELIE (9.2)</b> —Immense flowers of glowing Lilac Pink, shaded to deeper Rose, midseason .....	.65	1.70
<b>MARIE CROUSSE (8.9)</b> —Large globular Salmon Pink flowers, midseason .....	.60	1.60
<b>ROSEA MAGNIFICA</b> —Beautiful Dark Pink, Lilac center .....	.45	1.25
<b>SARAH BERNHARDT (9.0)</b> —One of the best, rich Apple blossom Pink, Silvery Edges, midseason .....	.75	2.00
<b>THERESE (9.8)</b> —Large rich Satiny Pink paling to Lilac Lavender in center, very fragrant....	.85	2.35

### WHITE AND PINK AND RED TIPPED SORTS

<b>DUCHESS de NEMOURS (8.1)</b> —A fine early pure White, fragrant .....	.50	1.35
<b>FESTIVA MAXIMA (9.3)</b> —Early, immense flowering Pure White flecked with Crimson.....	.60	1.65
<b>MME. EMILE LEMOINE</b> —Beautiful large white, midseason .....	.50	1.35
<b>QUEEN VICTORIA</b> —A splendid early, opens Blush Pink, turning White .....	.45	1.25

### MEMORIAL DAY PEONY COLLECTION

In early or late seasons some of these Select Extra Early Varieties will be in bloom on this occasion

	Each
One Officianalis Rubra, best early red .....	.65c
One Officianalis Multibolis, fine pink, changing white .....	.65c
One Festiva Maxima, fine early white .....	.60c
One Rosea Magnifica, fine early lilac pink .....	.45c
One Edulis Superba, fine silver pink, early .....	.50c

All 5 of the above Select Early Varieties—  
Regular value \$2.85—Prepaid for only .....

**\$2.50**

Rocky Mountain  
Collection

### 3 FINE PEONIES

Our Selection,  
Three Fine Hardy  
Divisions  
for only

**\$1.00 Prepaid**

MOUNTAIN GROWN FOR MOUNTAIN HOMES—DIG FOR VICTORY



# S. N. & S. CO'S PEERLESS HARDY ROSES

## STRONG TWO-YEAR-OLD POTTED PLANTS FOR THE COLD NORTHWEST—ALL PREPAID

We are continuing our most satisfactory custom of offering only started pot grown Roses (unless otherwise noted). While this makes the price a trifle higher compared with dormant stock, it affords our customers a better stock, quicker blooms and far more satisfaction. Our 2-year-old field grown roses are put in pots in January and grown in cool greenhouses. By May they are in full leaf, possibly showing buds, and the roots are well established in a ball of soil. Planting is easy and there is no check in growth. We ship at the proper planting time.

### OUR SELECT EVERBLOOMING HYBRID TEA ROSES

**American Beauty**—One of the largest, sweetest and best of hardy Roses. It is a constant bloomer; color, rich, rosy pink.

**Golden Dawn**—Lemon yellow buds splashed with crimson, followed by showy, large sunflower yellow blooms.

**Hinrich Gaede**—Vermillion shaded golden yellow; rich fragrance.

**Gruss an Teplitz or Prairie King**—A dazzling, fiery crimson Rose, one of the best for Montana.

**McGredy's Ivory**—One of McGredy's famous Irish Roses. Buds have greenish markings opening an Ivory White.

**Pink Dawn**—High-centered blooms of clear pink. Strong, upright plant.

**Red Radiance**—A sort of Radiance with most attractive, bright cerise blooms. Is large and vigorous.

**Talisman**—A medley of bright apricot, gold and deep-rose pink. Always admired for its lovely color.

**PRICES OF ABOVE POT GROWN PLANTS—EACH, \$1.25; 5 for \$5.25; TEN FOR \$9.50.**



### CLIMBING ROSES

**Paul's Scarlet Climber**—One of the hardiest and best of the Climbing Roses. Large, semi-double scarlet crimson flowers, long blooming and holding flowers long after many June bloomer's are through.

**Climbing American Beauty**—This is one of the best of the climbing Roses and a very strong, vigorous grower and hardy. The flowers are a rich, rosy crimson.

**PRICES OF CLIMBING ROSES—POT PLANTS, EACH, \$1.25; 5 for \$5.25; TEN FOR \$9.50.**

### HARDY RUGOSA ROSES

**F. J. Grootendorst**—Flowers are bright crimson, double and borne in great profusion in clusters.

**Blanche Dbl. de Coupbert**—A fine, vigorous grower with large double white flowers.

**PRICES OF RUGOSA ROSES—(Not Potted)—EACH, 90c; 3 FOR \$2.50; 6 FOR \$4.50.**

### BRIAR ROSES

**Austrian Copper**—A beautiful June bloomer. With brilliant, copper-colored blooms. Each, \$1.00; 3 for \$2.75.

**Harrison Yellow**—A fine hardy. Single yellow rose. The bushes need very little protection if any to stand our severe winters. Flowers profusely. Field grown plants. Each, \$1.00; 3 for \$2.75.

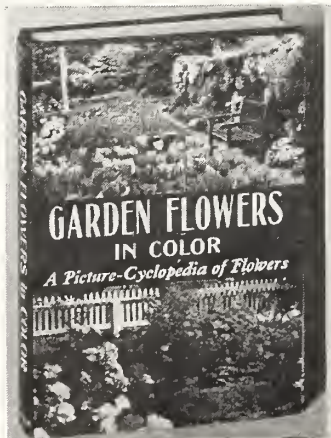
**Persian Yellow**—A large and very fine double yellow Rose, which flowers most freely. Is very hardy and a vigorous grower. Dormant field grown plants. Each, \$1.00; 3 for \$2.75.



The late Mr. Thos. E. Mills and Granddaughter Sally inspect some of our Exhibition Dahlias.

**WINTERING ROSES.** After the first good heavy frost, bundle the branches together, cut them back to about 18 to 20 inches, mound earth around the plants up to 6 or 8 inches, or higher if practical, spread manure in the hollows between plants. Later on, when the ground is frozen, add a covering of leaves, straw, salt, hay or cornstalks to keep the ground frozen and as a protection against sun and wind. In the spring, remove covering a little at a time, first straw and leaves, then the coarse part of the manure, and finally level the soil when danger of hard spring frost is past.

Climbers winter well if taken down from their support and laid flat on the ground. Mulch as above.



### GARDEN FLOWERS IN COLOR

By Daniel J. Foley

Here is the only book to show the important garden flowers in accurately colored photographs — 350 of them. The photographs and accompanying text are arranged in alphabetical order for quick reference. This authoritative book identifies each plant and gives brief and adequate cultural directions. A special section tells about soils, fertilizers, and various cultural practices with sketches of many garden operations. A guide book for the beginner and a reference book for the advanced gardener. \$1.98, postpaid, \$2.01.

## PLANTS FOR HOME AND GARDEN

### SELECTED SPECIMENS • VIGOROUS • HEALTHY

Our 53 years' experience growing plants in Montana has enabled us to grow and select types and strains that will thrive under conditions found in Montana.

**HOW WE SELECT AND FILL YOUR ORDER**—We use every care and precaution to select only plants that are in the best of condition and to pack them so they are certain to arrive safely at their destination. Our various growing ranges, nursery plots and packing sheds are in charge of experts in their lines and our patrons may be assured that every effort is made to make your dealings with us both pleasant and satisfactory. The size named in plants, such as 3-inch and 4-inch, etc., refers to the size of the pot in which the plant is growing. Plants are shipped prepaid out of pots.

**OUR GUARANTEE ON POTTED PLANTS**—All shipments of plants from this department are guaranteed to reach their destination in good condition. Examine all plants carefully upon arrival and report immediately if any are damaged. After safe delivery in good condition we do not assume responsibility for future growth or failure.

#### ABUTILON or Flowering Maple

Popular house plants, flowering during Winter and early Spring. Available in Rose, Red, Pale Pink, Yellow and White. Price each, 3-inch, 45c.

Sweet Alyssum—See Page 70

Asters—See Bedding Plants—Page 70

#### AMARYLLIS—Giant Hybrids

Strong, Lily like plants with from three to six blooms. Mixed colors only. Each, \$1.25.

Antirrhinum or Snapdragon—See Page 70

#### BEGONIA—Tuberous Rooted

Our display of Tuberous Rooted Begonias creates a sensation each year during the Summer season with their giant and delicately shaded waxlike blossoms ranging in colors of red, pink, white, yellow, orange and salmon. We offer strong tubers at 35c each; 3 for \$1.00.

#### BABY TEARS or "Paddy's Wig"

A compact grower with miniature leaves, forming a mass of moss-like foliage. Each, 30c; 3 for 75c.

#### STAR OF BETHLEHEM or Campanula Isophila

Bears beautiful star-shaped white flowers. Plants of a trailing habit. The plant is practically covered with blossoms all summer. Each, 35c and 60c.

#### CANNAS

For best results obtain started plants from our greenhouses and set out when all danger from frost is past, thus gaining additional time for their growth. Treat as you would Dahlia tubers in Fall. Ambassador — Bronze foliage — color poppy red. Mrs. Alfred Conard—Large salmon pink flowers. The President—Rich scarlet flowers, green foliage. King Midas—The largest clear yellow in existence. PRICE—Fine, large, 4-inch potted Plants, 3 for \$1.00; 6 for \$1.80; 12 for \$3.25.

#### BEGONIAS

##### Everblooming Type

**Fire Sea**—A floriferous variety with dark fiery red flowers. The foliage is reddish green.

**Pink Profusion**—A new variety with small foliage of light green tinted brown. Rose flowers.

**Lucerne**—Foliage bronze. Salmon colored blossoms.

**Sandersonii**—Scarlet, a winter bloomer.

**Argenta Guttata**—Brilliant bronze green foliage spotted with white flowers.

**Rubra**—Deep coral pink flowers, foliage green.

Any of the above 3-inch pots, each, 40c; 3 for \$1.10.

#### CYCLAMEN

A most treasured winter blooming plant. Our fine specimens range in color from white through pink and red. We can supply these plants in bloom from October 1st to March 1st and for gift purposes they cannot be excelled. Specimen plants in bloom and bud sent by prepaid express only for \$1.50, \$2.00, and \$3.00.

##### CYCLAMEN FROM 3-INCH POTS

Grow your own Cyclamen from our strong started plants. We can supply the above from April to July 1st. Mixed colors only. 50c each; 3 for \$1.35.

#### CHRISTMAS CACTUS

We offer strong sturdy plants of this popular old favorite. Each, 30c; 3 for 75c.

#### CUPHEA OR CIGAR PLANT

This plant is covered with bright tubular scarlet flowers and makes a very attractive house plant. They are especially useful for window box and garden. Each, 30c; 3 for 75c.

#### CYPERUS ALTERNIFOLIUS or Umbrella Palm

A true umbrella shaped Palm of easy culture. May be grown as a semi-aquatic. Splendid for aquariums and lily pools. Each, from 3-inch pots, 30c; 3 for 75c; from 4-inch pots, 50c.

IT'S EASY TO FIND  
WHAT YOU WANT—  
SEE INDEX PAGES

81 and 82



View of our Mammoth Greenhouse Plant and Nursery—The Home of our Mountain Grown Hardy Acclimated Plants and Nursery Stock.





Coleus

## COLEUS

### Beautiful Foliage Plants

- Christmas Gem**—A beautiful variety with large red and maroon-colored leaves.
- Trailing Queen**—A beautiful trailing, highly colored and very suitable for hanging baskets.
- Dazzling Gem**—Rose pink center, margin of chocolate green, dwarf compact grower, stocky plant.
- Queen Victoria**—Remarkably handsome, bright cardinal red with distinct bright golden border.
- Crimson King**—Strikingly handsome, velvet blood red. Any of the above varieties, each 35c, 50c and 75c.

## DRACENAS

- Indivisa**—This variety is used extensively as a center plant for vases, porch and window boxes, etc. It is popular narrow-leaved sort. Each, 75c and \$1.00.

English Daisies—See Bedding Plants—Page 70

## FERNS

- Boston Fern**—This is the general favorite with all lovers of house Ferns. Prices, 50c, 75c, \$1.00, \$1.50.
- Ostrich Plume Fern**—They are graceful beyond description, feathery, plummy and nothing describes them better than Ostrich Plume. Prices: From 3-inch pots, 40c; 4-inch pots, 60c.
- Asparagus Plumosus**—Owing to its graceful foliage and ease of culture, this is much in demand as a house plant. Each, from 3-inch pots, 40c; 4-inch pots, 65c.
- Asparagus Sprengeri (Emerald Feather)**—Of great value for hanging baskets and for cutting. Requires only good soil and plentiful watering. Prices: 3-in., 40c; 4-in., 60c.

## FUCHSIAS

A favorite with our grandmothers and a favorite still. They are of easy culture, free flowering.

**New Black Prince**—This is an improvement on the famous Black Prince. The flowers are much larger, having the same color markings. The plant is stockier.

**Black Prince**—Red, single. A fine variety.

**Pride of Oriou**—A fine new Fuchsia. Strong, vigorous upright grower, flowers are white and double.

**Van-der Strapp**—A new superior white and pink Fuchsia.

**Fuchsia Prices**—3-inch pots, 40c; 3 for \$1.10; 4-inch pots, 75c; larger plants, \$1.00, \$1.25, \$1.50.

## HELIOTROPE

**Centifleur**—One of the newer forms of medium lavender color, with enormous heads of bloom.

**Elizabeth Dennison**—A very compact large flowered form, almost violet in color.

**Florence Nightingale**—A lavender scented type, very floriferous. Prices, each, 35c, 60c.

## Impatiens Sultani—Periwinkle

The everblooming Sultani should be in everybody's collection. The dainty little flowers which cover the plant in a mass are a bright pink color. It makes an ideal house plant and is popular as a bedding plant, especially for shady nooks. Price, in 3-inch pots, 35c; 3 for 75c; 4-inch pot plants, 50c; 3 for \$1.35.

## OXALIS

**Grand Duchess**—(Pink or Lavender)—A very prolific flowering variety of easy growth.

**Bermuda Buttercup**—(Yellow)—Very fine bloomer, easy to grow. Prices on Oxalis varieties (Plants in Season) each, 30c; 3 for 75c; Bulbs, 6 for 35c.

## PASSION FLOWER (Courelea)

Beautiful beyond description. The vines train up a wooden trellis stuck in the pot. The flowers are light blue suffused with rose. A fine house plant. Each, 50c; 3 for \$1.35.

Petunia Plants—See Page 70

## POINSETTIA

**Christmas Red**—To supply an increasing demand for those wishing to grow this famous plant we offer Plants from 3-inch pots at 50c; 3 for \$1.25.



Fuchsia

## PHILODENDRON

**Friendship Vine**—The best indoor vine for planting wall pockets, vases, boxes, etc. Easy to grow. From 3-inch pots, 35c; 3 for 90c.

## TRADESCANTIA OR WANDERING JEW

One of the most used plants for hanging baskets and window boxes and ivy bowls. Three varieties: Green foliage, green striped with gold, green striped with silver and red. Each 30c; 3 for 75c.

## SANSEVIRIA—ZEBRA PLANT

**Zeylanica**—Of very easy culture, will withstand adverse conditions. Its tall, fleshy leaves are alternately barred green and white. Each, 50c; larger plants, 75c, \$1.00 and \$2.00.

**Laurenti**—The variegation of the foliage being rich, golden leaf margin. Each, \$1.00 and \$2.00.

# S. N. & S. Co.'s famous GERANIUM PLANTS



One of our Houses of Geranium Plants



Our Geraniums will please you



A Glimpse in One of Our Pelargonium Houses

Our collections of Geraniums and Pelargoniums is the largest in the Northwest. We devote several greenhouses to the culture of their many types and add new varieties as we find them worthy.

## Select Double Varieties

- Jean Viand**—Grand pink bedder.  
**Madonna**—Snow white, good bedder.  
**M. Paul Blondeau**—Bright rose, very large flower.  
**Mrs. R. Gloide**—A semi-double—with bright deep pink flowers.  
**Red Barney**—This variety has broad, velvety distinct foliage—a full large round truss of double petals—and is a brilliant crimson red.  
**Radio Red**—An outstanding, dazzling, profuse blooming red variety.  
**Lindberg**—A wonderful new sort with dazzling double dark pink crimson flowers.

**Micbell's Sensation**—A new scarlet Geranium, an improvement on the famous Helen Michel. Flowers are double of the clearest possible shade of scarlet.

## GERANIUMS WITH SCENTED FOLIAGE

- Lemon**—The small foliage old-fashioned Lemon Geranium. Very fragrant.  
**Rose-Scented**—Very popular. Flowers pink.  
**Apple**—A variety in great demand for its refreshing apple perfume.

## Pelargoniums or Martha Washington Geraniums

Our stock of Pelargoniums is beyond reproach and like our Geraniums we devote several houses to their culture.

- Mons Herzog**—Most popular Pelargoniums. Beautiful reddish salmon pink flowers borne freely and it retains its blossoms longer than any other variety.  
**Easter Greeting**—Its flowers, which are borne in great profusion from March until late Fall, are a fiery amaranth red, each petal bearing a blotch of deep brown or black and very large.  
**Wolfgang Goethe**—Flowers large and slightly crimped, ground color dark red, with five well defined violet black spots. Considered the best dark variety.  
**Wilhelm Hauff**—Flowers and clusters very large and strongly crimped. Ground color a purplish pink, with large brownish blotches on the upper petals. A profuse bloomer.  
**German Glory**—Ground color an apple blossom pink with large dark brown blotches on upper petals, flowers are large.  
**W. C. Boyce**—A beautiful shade of salmon.

## STRAWBERRY GERANIUM

**Aaron's Beard**—or Strawberry Geranium—This is a handsome plant of a wonderful trailing habit, with nearly round silver-striped foliage. Blooms white. Each, 35c; 3 for 95c.

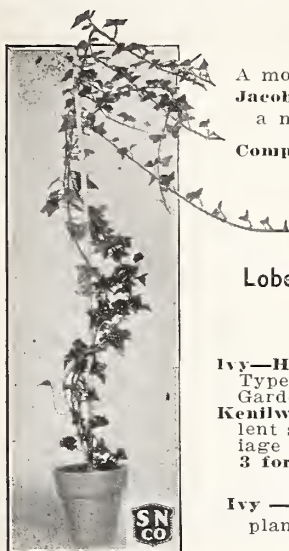
## PRICES OF GERANIUMS AND PELARGONIUMS

- Strong 3-inch Pot Plants, each,**  
 40c; 3 for \$1.10; doz., \$3.75.  
**Strong 4-inch Pot Plants, each,**  
 65c; 3 for \$1.75; doz., \$6.00.  
**Strong 5-inch Pot Plants, each,**  
 \$1.00; 3 for \$2.75.  
 Six at dozen rate.  
**Extra large plants from 5 and 6-inch pots, \$1.25 and \$1.50 PREPAID.**

GERANIUMS ARE THE IDEAL MEMORIAL DAY AND HOUSE PLANT.

# ORDER YOUR MEMORIAL DAY PLANTS EARLY





English Ivy

## LANTANA

A most attractive bedding and house plant.  
**Jacob Schultze**—Opens yellow and turns to a most intense ox-blood red.

**Comtesse de Biencourt**—Fine pink variety.

**Snowball**—Pure white.

Any of the above, each 35c.

Three for \$1.00, postpaid.

**Lobelia**—See Bedding Plants—Page 70

## IVY PLANTS

**Ivy—Hahn's**—A new, small leaved, Branching Type for that Wall Bracket or Window Garden. Each, 40c; 3 for \$1.10.

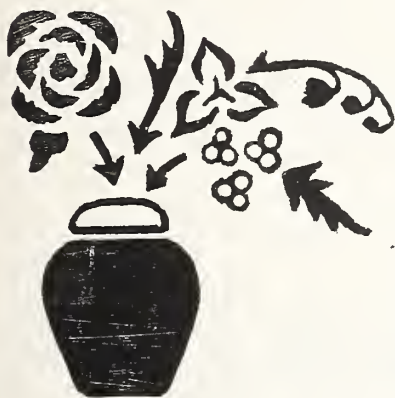
**Kenilworth Ivy—Creeping Charlie**—An excellent small creeping vine for house use; foliage fine and attractive. Each, 3-inch, 35c; 3 for \$1.00.

**Ivy — English —** An invaluable Evergreen Climber for indoor purposes; a splendid plant for house trellis decoration. Each, 3-inch pots, 35c; 4-inch pots, 65c.

**Marguerite**—See Bedding Plants—Page 70.



Passion Flower Vine



## ROSE JARS—By Mace Craft—Pot Pouri at its best

... These rose jars are spun on the potter's wheel and signed by the skilled craftsman who made them.

... The fragrance is very carefully blended only from pure flower oils, rare spices, and especially cured rose petals.

... Lift the lid for a few minutes each day and bring into your home the soft, blended fragrance from the world's flower gardens ... a gift of lasting pleasure.

... The jar colors are glazed rust, two-toned Chinese (brown and sea-green), honey yellow, lapis blue, matt stone blue-green, green, and soft unglazed wedgewood blue with a white band pattern ... a color to fit every taste. Due to wartime dye restrictions we may be out of a certain color and reserve the right to substitute. (They are all beautiful.)

Each jar comes in a gift box; wrapped and mailed to you prepaid. \$3.50 Each.

# CUT FLOWERS SENT ANYWHERE

## BY MONTANA'S MASTER FLORISTS

Our Cut Flower Department is one of the most complete and fully equipped in the country. Our large greenhouse establishment supplies a complete variety of seasonable flowers.

We have competent florists and designers in charge of the work and every care in packing is taken so that the flowers reach you in perfect condition, no matter what the distance.

Write, phone or telegraph your order. It will get our immediate attention and we will guarantee satisfaction. Day Phones 2670 and 2671. Night Phones 639 and 06S-J-2.

### FLOWERS BY TELEGRAPH



We are a member of the Florists' Telegraph Delivery Association, and can deliver flowers anywhere in the United States and Canada. There is no additional charge for this service, except the cost of the telegram. You can save the cost of a telegram if there is time to write.

### FUNERAL FLOWERS

On short notice we can prepare any design or emblem desired. Our large extent of greenhouses gives us ample stock from which to choose, which, with competent florists, gives you an artistically arranged creation.

**Funeral Sprays** (all arranged with a good foundation of green, from \$2.50 up.

Wreaths..... \$6.00 and up Pillows..... \$7.50 and up  
Crosses..... \$5.00 and up

### Prepared Foliage Wreaths for Cemetery

Very satisfactory, long lasting, a large number being sold for this purpose at Christmas and Memorial Day. Made of prepared foliage and artificial flowers.

PRICES—\$2.50, \$3.00, \$4.00 and \$5.00 (Prepaid).

## SPECIAL BOXES OF CUT FLOWERS—\$2.50 AND UP

We take great pride in our Box Assortments of freshly cut flowers and in this particular specialty every box will be found to contain choice seasonable flowers of the highest grade, all packed artistically and sent ANYWHERE PREPAID, with your card enclosed.

ALL PLANT ORDERS ARE PREPAID UNLESS STATED OTHERWISE.

## BEDDING PLANTS FOR ALL SUMMER BLOOM

- AGERATUM**—A fine, low growing border plant. Profuse blue flowers 3-inch pots. 3 for 60c; doz., \$2.00.
- SWEET ALYSSUM**—Low, double white blooms in mass for borders and boxes. 2-inch pot plants, 3 for 35c; 6 for 60c; doz., \$1.00.
- ASTERS**—Our strong wilt resistant plants are best. We offer husky transplants in colors Pink, Shell Pink, Red, White, Lavender and Purple. Per doz., 50c; 25 for 95c; 50 for \$1.75.
- SALVIA—(Scarlet Sage)—Harbinger**—A most valuable bedding plant. Bears erect spikes of brilliant scarlet flowers. Dozen, \$2.25.
- ENGLISH DAISIES**—Excellent for beds and borders. Pink or White. Doz., 50c; 25 for 95c.
- MARGUERITE DAISIES**—Beautiful single white Daisies, yellow centers. 3-inch pot plants, 3 for 65c; 6 for \$1.25.
- LOBELIA**—The best border plant, we offer both single and double blue and single white. From 2-inch pots, 3 for 35c; 6 for 60c; doz., \$1.00.
- VINCA VINES**—Splendid for Porch Boxes, Cemetery Tubs and Hanging Baskets, green or variegated foliage. Each from 3-inch pots, 40c; 6 for \$2.00. From 4-inch pots, each 60c; 3 for \$1.75.
- SNAPDRAGONS**—Strong, rust resistant, blooming size plants, in Red, Rose, Pink, Copper, Yellow and White or mixed shades. Transplants. Doz., 50c; 25 for 95c. Pot Plants, 3 for 60c; doz., \$2.00.
- DECORATED CEMETERY TUBS**—Our Decorated Cemetery Tubs are "All Summer Grave Decoration". They are filled with combinations of blooming plants, ferns and vines. Two beautiful arrangements at \$6.00 and \$7.50, by Express, f. o. b. Helena. Crating and Packing 50c extra.
- Order your tub early. We will have it filled and completely established for you for Memorial Day.



### PANSY PLANTS

#### Giant Hardy Plants—Giant Blossoms

We are the largest and most extensive growers of pansies in this section.

Our plants are large and thrifty in bud and bloom and packed in such a way that the root system is undisturbed, thus they receive no setback. Do not confuse them with smaller seedlings often offered at so-called bargain prices.

#### IMPROVED SUPER SWISS GIANTS

A perfect strain, with many beautiful shades. The flowers are extremely large and the stems strong. Every Pansy lover will want some of the improved Swiss Giants in the garden. They have gained the reputation of the world's most brilliant and magnificent of all Pansies. Mixed colors only. 75c per doz., 25 for \$1.40; 50 for \$2.65; 100 for \$5.00.

On Pansies add 10c per dozen extra for prepay and packing.

### PETUNIA PLANTS

#### Double Varieties—Pot Plants Only

Large double-fringed flowers in a variety of beautiful shades.

Price Double Petunias from 3-inch Pots, Each, 30c; Dozen, \$2.75.

**Single Varieties—Both Transplants and Potted**  
In the choicest standard and new shades, Pink, Purple, White, and variegated.

**PRICES OF SINGLE PETUNIA PLANTS FROM POTTS**—Each, 3 for 75c; 6 for \$1.35; doz., \$2.50.

**PRICES OF SINGLE TRANSPLANTS**—Doz., 50c; 25 for 95c; 50 for \$1.75.

#### ZINNIA PLANTS—Temple Strain

The largest and most beautiful strain of these fine annuals. The plants we offer are all of the standard and novelty shades. We can also furnish the Lilliputs or Dwarf Zinnias. Price: Strong transplants, 50c per doz.; 25 for 95c; 50 for \$1.75.

## PEERLESS DAHLIAS

### OUR TIMBERLINE COLLECTION

#### A REAL BARGAIN ON 5 FINE DAHLIAS

3 Large—2 Baby Pom Pons

**Mrs. I. D. V. Warner**—Soft orchid. Large. **Jersey's Beauty**—Formal decorative, clear pink.

**Autumn Sunset**—A beautiful tinted red.

**Lavender Gem**—A fine lavender Pom Pon.

**Amber Queen**—A small perfectly formed amber colored Pom Pon.

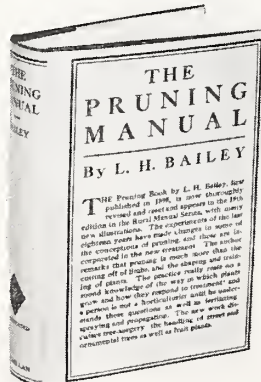
Enough for a Beautiful Garden of Dahlias.

**ALL 5 FOR \$1.35 POSTPAID**

### THE PRUNING MANUAL

By L. H. Bailey

Here is a book to tell you how and when to prune trees, shrubs, and vines. It is a complete guide to the physical structure of plants, their habits of growth, methods of flower and fruit bearing, and how pruning can be fitted intelligently to these. The 381 illustrations show how to follow the instructions and the tools to use. \$3.50, postpaid, \$3.56.



### GIANT FLOWERING DAHLIAS

**Pop Stewart**—Beautiful rose and lilac blooms produces on strong stems. Each, 35c; 3 for 90c.

**Mrs. I. De Ver Warner—Decorative**—A blossom of soft archid colorings. Large blossoms, very long stems. Each, 35c; 3 for 90c.

**Jersey's Beauty**—The most popular and most satisfactory Dahlia today. A perfect formal decorative, clear pink. Each, 30c; 3 for 75c.

**Kismet**—An immense scarlet red. Each, 60c; 3 for \$1.50.

**October Sunshine**—A sensational giant decorative, beautiful golden yellow with lighter base. Each, 45c; 3 for \$1.25.

**Autumn Sunset**—A flashy color—Yellow tinted red. A strong grower and profuse bloomer for such a large Dahlia. Price, each, 50c; 3 for \$1.35.

**Dec-Lighted**—A very large ball type white. Each, 35c; 3 for 90c.

**Mrs. Geo. Le Bontillier I. D.**—A new beauty. Rich velvety carnine. Immense blooms, 10 to 12 inches across. Strong stems. Each, 50c; 3 for \$1.25.

### POM PON DAHLIAS

**Spy**—A lovely dazzling red. Each, 30c; 3 for 75c.

**Freibright**—A primrose yellow, fine color and habits. Each, 25c; 3 for 65c.

**Snowclad**—In our opinion the superior of all white Pom Pons. A dandy, new, all white. Each, 25c; 3 for 65c.

**Little David**—A small perfectly formed russet orange. Fine for cutting and exhibiting. Each, 25c; 3 for 65c.

**Coral B**—One of the best coral pinks, fine flowers, strong stems. Each, 25c; 3 for 65c.



# FIELD SEEDS



Prices are on Our Best Peerless Grade unless specified differently. Terms on Field Seeds—Cash with order f. o. b. Helena. Field Seeds are sold under non-warranty clause on Page 1. Prices subject to market changes without notice, and to being unsold. In case of price advance or decline full value will be sent. Customer pays mail, express or freight charges on all Field Seeds. All seeds marked \* are covered by O. P. A. ceiling prices.

## ALFALFA (Montana Hardy)

	10 lbs.	50 lbs.	100 lbs.
*Peerless Common .....	\$5.25	\$24.00	\$49.75
*Peerless Grimm .....	5.35	24.50	50.25
*Reg. Blue Tag Grimm .....	Ask		57.25
*Peerless Cossack .....	5.45	25.00	50.25
*Peerless Ladak .....	Ask		

WRITE FOR PRICES IN LARGER QUANTITIES

## CLOVERS

*Yellow Blossom or White Blossom .....	10 lbs., \$2.25; 50 lbs., \$10.25; 100 lbs., \$19.75
*Medium Red Clover .....	10 lbs., \$4.75; 50 lbs., \$22.50; 100 lbs., \$44.25
Alsike .....	10 lbs., \$4.75; 50 lbs., \$22.50; 100 lbs., \$44.25

WRITE FOR PRICES IN LARGER QUANTITIES

## GRASSES

*Timothy .....	25 lbs., \$3.70; 50 lbs., \$ 7.15; 100 lbs., \$13.80
Brome Grass .....	10 lbs., \$2.65; 50 lbs., \$11.50; 100 lbs., \$22.00
Slender Wheat Grass .....	10 lbs., \$2.50; 50 lbs., \$10.00; 100 lbs., \$19.50
Red Top .....	10 lbs., \$3.00; 50 lbs., \$12.00; 100 lbs., \$23.00
Crested Wheat Grass—(Standard) .....	10 lbs., \$2.50; 50 lbs., \$10.00; 100 lbs., \$19.50
Crested Wheat Grass—(Fairway) .....	10 lbs., \$2.60; 50 lbs., \$10.50; 100 lbs., \$20.00
Kentucky Blue Grass .....	25 lbs., \$9.50; 50 lbs., \$17.50; 100 lbs., \$34.00
Huntley Pasture Mixture .....	10 lbs., \$4.00; 50 lbs., \$18.50; 100 lbs., \$36.50

## MILLETS

Early Fortune .....	10 lbs., \$1.00; 50 lbs., \$2.25; 100 lbs., \$4.00
Hog Millet .....	10 lbs., \$1.05; 50 lbs., \$2.50; 100 lbs., \$4.50

## CORN

Falconer Yellow Dent, Rustler White Dent, Gehu Yellow Flint .....	Write for Prices
Hybrids .....	Write for Prices

## MISCELLANEOUS

*Timothy and Alsike 20% .....	25 lbs., \$5.00; 50 lbs., \$9.75; 100 lbs., \$19.00
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NOTICE—CUSTOMERS PAY MAIL, EXPRESS OR FREIGHT CHARGES ON ALL FIELD SEEDS



## Germaco Hotkaps

## Help You Grow Earlier, Hardier Flowers and Vegetables for Victory

**Germaco HOTKAPS**—Strong little hot-houses—protect plants from destructive frost, storms, insects. University Agricultural Experiment Station tests prove HOTKAPS increase total yield 18% to 51%, promote bigger fruits and vegetables, ripen plants 3 weeks

earlier. Quick, easy to set, instructions on package. 100 million used by successful growers. They guard against rain, frost, cold, wind, hail, birds and insects, and maintain perfect mulch.

### HOTKAP PRICES

Postpaid Prices include third zone only.

5000 lots at \$10.50 per thousand, by express or freight, f. o. b. Helena.

1000 Hotkaps for \$11.00, by express or freight, f. o. b. Helena.

250 Hotkaps with Fibreboard setter, \$3.50, postpaid, \$3.70.

100 Hotkaps with Fibreboard setter, \$1.95, postpaid, \$2.10.

Home Garden Package, 25 Hotkaps with special garden setter, 50¢, postpaid, 65¢.

12 Hotkaps only 35¢, postpaid, 45¢.

Fibreboard Setter, 15¢, postpaid, 25¢.



How Hotkaps help you grow Earlier, Hardier Vegetables, Flowers



Fibreboard Setter

PLANT A VICTORY GARDEN WITH OUR PEERLESS HARDY FRUITS AND VEGETABLES

APPROX. 70,000,000 LBS. OF AIR-NITROGEN ABOVE EVERY ACRE.  
THIS IS AVAILABLE FREE FOR SOIL AND CROP IMPROVEMENT IF YOU

## CONVERT LEGUME SEEDS INTO FERTILIZER PLANTS

Inoculating  with  
**NITRAGIN**  
SINCE 1898

ALFALFA RED CLOVER SWT. CLOVER COWPEAS PEAS VETCH A. W. PEAS SOYBEANS LESPEDEZA PEANUTS BEANS ALL-LEGUMES

### BUILD UP YOUR SOIL — Inoculate Your Legumes With NITRAGIN

Inoculate your Legume seeds even tho planted on fields that have been inoculated before. Field tests have shown that better crops are harvested when Legume seeds are inoculated even when planted on fields where inoculated seeds of the same Legume crops had grown the previous year.

#### 1944 NITRAGIN INOCULATION PRICES. When Ordering, ALWAYS State Name of Seed

**ALFALFA**  
Sweet, Bur, Hubam Clovers  
Size Retail  
1 bu. ea. ....\$ .50  
2½ bu. ea. .... 1.00

**CLOVERS**  
Medium & Mammoth  
Red, Alsike, Crimson &  
White Clovers  
1 bu. ea. ....\$ .50  
2½ bu. ea. .... 1.00

**PEAS (All Varieties)**  
**VETCHES (All Varieties)**  
Size Retail  
100 lbs. (Inoculates up to  
100 lbs. seed) ca. ....\$ .50  
1200 lb. size ea. .... 5.70  
(12-100 lb. size cans)

**LUPINES (All Varieties)**  
100 lbs. (Inoculates up to  
100 lbs.) ea. ....\$ .50  
**BEANS—Navy, Pinto,  
String, Wax, Kidney**  
1 bu. ea. ....\$ .35

**LESPEDEZA**  
Size Retail  
100 lb. size (Inoculates up  
to 100 lbs. seed) ....\$ .50

**SOYBEANS (All Varieties)**  
Small (Inoculates up to  
120 lbs. seed) ....\$ .30  
5 bu. ea. .... .55  
25 bu. (one can) ea. 2.50  
30 bu. (one ctn.) ea. 3.25  
(Contains 6-5 bu. cans)

**PEANUTS, LIMA BEANS,  
COW PEAS**

Size Retail  
Small (Inoculates up to  
120 lbs. seed) ....\$ .30  
5 bu. ea. .... .55  
25 bu. (one can) ea. 2.50  
30 bu. (one ctn.) ea. 3.25  
(Contains 6-5 bu. cans)

**GARDEN SIZE**  
Garden Peas and Beans  
Sweet Peas and Lupines  
Enough for 8 lbs. seed  
Retail Price 10c each.

**NITRAGIN — the Oldest and Most Widely Used Inoculator in America**

## DuPont Seed Disinfectants

INCREASE CROP PROFITS—REDUCE DISEASE LOSSES

**NEW IMPROVED CERESAN—For Wheat, Oats, Barley, Rye, Flax, Millet, Peas, Sorghums, etc.**

Use this dry treatment on seed grain to reduce seed-borne diseases, root-rot, and seedling blight; generally increases your yield and profit. Recommended by most experiment stations. Economical—costs as little as 1 3/5 cents per bushel of seed. Safe to seed when applied as directed. Easy to use, doesn't damage drill nor retard drilling rate. One pound treats 32 bushels of seed grain.  
**PRICES: 4-oz., 30c; 1 lb., 80c; 4 lbs., \$2.70; 25-lb. pail, \$15.00; 100-lb. drum, \$55.00.**

**IMPROVED SEMESAN BEL—For Potatoes**

This easy potato dip disinfectant lowers costs and improves yields. Reduces spread of bacterial wilt or ring rot by the cutting knife. Closely checked tests have proved that better returns if treated with SEMESAN BEL. At an average cost of 21 cents an acre—by reducing seed piece decay and seed-borne scab and Rhizoctonia—increased the average yield 113.6%. More profit. Treat your seed as fast as you can dip it. One pound treats 60 to 80 bushels of seed—easily, quickly, inexpensively.  
**PRICES: 2 oz., 30c; 1 lb., \$1.65; 5 lbs., \$7.15; 25 lbs., \$33.25.**

**FREE**  
Booklets on all  
Dubay Products  
on Request  
**FREE**



**NOTICE—Sold**  
only in sizes stated  
If wanted by mail  
add postage.

**SEMESAN JR.—For Sweet and Field Corn and Popcorn**

Seed corn treatment with SEMESAN JR. amounts to real crop insurance of full stands. At the low cost of 1 1/5 cents an acre, it reduces seed rotting, checks seedling blight and certain seed-borne rots of root and stalk—gives corn the healthy start necessary for a big yield.

One of the best disinfectants for seed corn on the market is New Improved Semesan Jr. Yields increased 4 bushels an acre in tests. Treats both seed field and sweet corn by the quick, easy dry method. Only 1½ ounces needed per bushel.

**PRICES: 1½ oz., 15c; 4 oz., 30c; 1 lb., 75c; 6¼ lbs., \$3.75; 25 lbs., \$12.50.**

**Treat Before Planting With SEMESAN**

**For Flower and Vegetable Seeds and Bulbs For Disease Protection**

Don't trust to luck for success with vegetables and flowers. Do what you can to control conditions. Treat your seeds, corns, bulbs, and seedlings with SEMESAN; use as a dust or in solution with water. SEMESAN reduces seed rotting and damping-off, is highly effective against many seed-borne diseases, even prevents contamination of the soil by certain seed-borne diseases. One ounce treats 15 to 30 pounds of seeds at a cost of ¼ cent to 1 cent a pound of seed.

**PRICES: 1/3 oz., 10c; 2 oz., 40c; 15 oz., \$2.35; 4 lbs., \$9.10.**

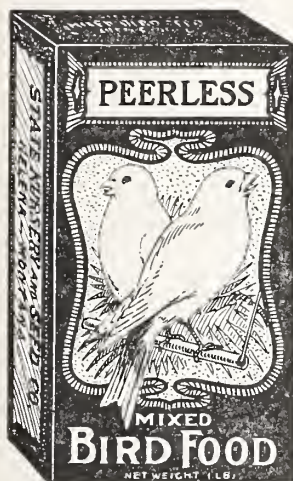
**NOTICE—PRICES AND SIZES SUBJECT TO CHANGE WITHOUT NOTICE**



# BIRD SEED, FOODS, MEDICINES, ETC.

## S. N. & S. CO'S. PEERLESS BIRD SEED MIXTURE

Has become famous for its superior quality. We use nothing but the freshest, high-grade seed, free from mustiness and dust. This mixture will keep the birds in song and in good health. Put up in 8-oz., lithographed cartons with cuttlebone—15c, postpaid, 25c.



**BOOKS**  
Canary Feeding  
Lovebird Feeding  
Feeding Cats  
**FREE**

	Postpaid		By Express or Freight at Purchaser's Expense		
	1 lb.	2 lbs.	5 lbs.	10 lbs.	25 lbs.
BIRD SEED MIXTURE .....	35c	59c	\$1.20	\$2.25	\$5.35
CANARY—Best Sicily .....	38c	69c	1.25	2.35	5.50
BIRD RAPE—Domestic .....	25c	41c	.80	1.50	.....
MILLET—For Birds .....	20c	33c	.60	1.00	.....
SUNFLOWER—For Parrots .....	45c	80c	1.50	.....	.....
PARAKEET—LOVEBIRD MIXTURE .....	35c	59c	1.20	2.25	5.35

**PICK-ME-UP**—An ideal tonic; all birds love it. Pkg., 25c; Postpaid, 29c.

**BIRD SAND OR GRAVEL**—2 lbs., 20c. Postpaid, 33c.

**CUTTLE FISH BONE**—Good for digestion and general health.

Each Piece, 5c; ¼ lb., 75c; 1 lb., \$2.75, postpaid.

**BOOK**—Canaries, Their Varieties and Management, 10c, POSTPAID.

## SPRATT'S BIRD FOOD AND REMEDIES

	Pkg.	Postpaid
BIRD CAGE AND NESTLING FOODS—With Cod Liver Oil—Large.....	35c	44c
MOULTING FOOD—Large .....	35c	44c
SONG FOOD—Large .....	30c	35c
SING SONG OR MANNA—Pkg. ....	15c	18c
EGG BISCUITS .....	25c	28c
FED-O-RED—A complete color food for enrichment of plumage .....	15c	18c
FEATHER PULLING REMEDY .....	25c	28c
BIRD TONIC—Large Bottle .....	35c	40c
BIRD WASH—For Bath, washing cages, etc.....	30c	35c
BIRD SALVE—For sore feet, etc. ....	15c	17c
QUINELLA—For Diarrhoea .....	25c	31c
BALD HEAD SALVE .....	15c	17c
LICE AND MITE KILLER AND BLOWER—		
Each .....	35c	40c
NESTING HAIR .....	15c	17c



## BIRD SUPPLIES

	Each	Postpaid
BIRD CAGE SPRING, Brass .....	20c	23c
PORCELAIN SEED CUPS .....	15c	18c
PLASTIC TREAT CUPS .....	5c	7c
VICTORY BIRD NESTS—FIBREBOARD .....	10c	12c
BIRD BATHS, Opal .....	15c	20c
MAGIC SUREGRIP PERCH—Renewal .....	6c	8c
BIRD PERCHES—10 or 12-inch .....	10c	12c

**BOOK**—"CANARY FEEDING" **BOOK**—"LOVEBIRDS AND PARAKEETS" — **FREE ON REQUEST**

## FISH SUPPLIES

**NATURAL FISH FOOD**, ¾-oz. can, 10c, postpaid, 12c; 6-oz. can .....50c, postpaid 60c  
**ZEKE TURTLE FOOD**—15c, postpaid 17c. **AQUARIUM SAND**, 1½-lb. box .....25c, postpaid 35c

# POULTRY SUPPLIES

## SPIRAL COLORED LEG BANDS

### Know Your Hens on Sight



Give each hen a different color. Colors—Red, green, black, white, yellow, dark blue.

Order by number or specify breed and color wanted.

**Sizes**—No. 5, Pigeons; No. 6, Baby Chicks; No. 7, Bantams; No. 8, Leghorns, Anconas, Campines; No. 11, Rocks, Orpingtons, R. I. Reds, Wyandottes, Minorcas—Houdans; No. 12, Brahmas, Cochins, Cornish, Langshans; No. 14, Turkey Hens, Geese; No. 16, Turkey Toms.

12—15c; 25—25c; 50—40c; 100—65c, postpaid.

## VICTOR LEG BANDS



Made of aluminum, adjustable with large black numbers on blue or red background. Color—Blue or Red.

1-12.....35c 1-25.....65c 1-50.....\$1.25 1-100.....\$2.25  
Postpaid.

## PUTNAM STOVE AND HEATER WICKS

Putnam Stove Wick with Holder, each .....10c  
Putnam Stove Wicks, dozen, postpaid .....20c  
Putnam Brooder Wick with Holder, each .....20c  
Putnam Brooder Wicks, dozen, postpaid .....40c

PRICES SUBJECT TO CHANGE

GET MORE EGGS—USE PRATT'S POULTRY REGULATOR—SEE PAGE 75

# DOG FOODS

THEY  
FIGHT



FOR  
SPRATT'S

# AND REMEDIES

**SPRATT'S FIBO**—Complete food, granulated form.

**SPRATT'S OVALS**—With Cod Liver Oil—A small, round biscuit for all breeds.

**SPRATT'S SPIX**—Bone shaped. A complete food.

**SPRATT'S CHARCOAL OVALS**—Cleans the teeth, aids digestion.

## PRICES ON SPRATT'S DOG FOODS:

1 lb., 20c, postpaid, 30c; 5 lbs., 85c; postpaid, \$1.05.

**NOTICE**—Postpaid prices on dog foods include third zone only. By express or freight, 25 lbs., \$3.75 f. o. b. Helena.

Prices subject to change without notice.

**SPRATT'S PUPPILAC**—Is very much richer than cow's milk and is equal in strength and nourishment to bitch's or Vixen's milk. 10 oz. size, 75c; postpaid, 85c.

**SPRATT'S NEW BONE MEAL**—For building strong framework and preventing malformations. A pure sweet meal for puppies, dogs, cats, and kittens—to be dusted over their foods. 2 3/4 lb. size, 65c, postpaid 80c.

**BOOK**—Spratt's Care and Feeding of Dogs—FREE

## SPRATT'S DOG REMEDIES

	Postpaid
Special Tablets for adult dogs (distemper).....	\$1.00
Special Tablets for Toy Dogs and Puppies (Distemper).....	.60
Worm Capsules for Puppies.....	.60
Worm Capsules for Grown Dogs.....	.60
Purgative Tablets for the bowels.....	.60
Tonic and Condition Tablets.....	.60
Sulfur Tablets for Cooling.....	.60
Constipation Tablets for Dogs.....	.60
Tapeworm Tablets.....	.60
Tablets for muscular aches and soreness.....	.60
Cod Liver Oil Capsules.....	.60
Cold and Cough Tablets.....	.60
Nerve Sedative, for cholera, fits, convulsions, etc.....	.60
Dog Trot—Keeps male dogs away when females are in season.....	1.00
Eye Lotion Tablets, for making eye-wash solution.....	.60
Eczema—Mange or Scratching Ointment.....	.60
Shampoo Liquid, 6-oz. size.....	.45
Dry Cleaning Powder for Dogs and Cats... 4-oz. size.....	.38
Flea or Lice Powder, 14-oz. pkg.....	.35

## YUMMIES DOG CANDY

All dogs relish a sweet treat as a reward for performing tricks or just to keep their spirits up. Yummies Dog Candy does not contain sugar but all the essential vitamins. It is very beneficial as well as being a tasty treat. Pkg., 15c, postpaid, 18c.

## YEAST FOR DOGS AND CATS

It is rich in Vitamins B and G. It also contains ten times as much "sunshine Vitamin D as U. S. P. codliver oil. Mix with meals, stops itching, dogs love its flavor. Per 4 oz. can, 25c; postpaid, 30c.

# POULTRY SUPPLIES

## LIME NEST EGG

Strong—Durable—Cheap

The Lime Nest Egg has been used by poultry raisers for many years. This egg has a smooth appearance, and white; size and shape are almost an exact duplicate of a real chicken egg; will not break. 6 for 25c, postpaid, 34c; 12 for 45c, postpaid, 56c.

## THERMOSTAT WAFERS

For Coal or Oil Brooders



New, improved. Can be used for either coal or oil brooders.

Each, 40c; postpaid, 45c.

**PRATT'S DOG FOOD, CUBED**—Here is a most unusual dog food. Complete, balanced, nourishing; can be fed as they come from the container. Make a tasty meal when fed with nothing but equal volume of water. Composed of 17 separate and necessary foods.

## PRICES ON PRATT'S DOG FOODS:

14 oz. pkg., 15c; postpaid 25c; 5 lbs., 60c, postpaid, 83c.

**NOTICE**—Postpaid prices on dog foods include third zone only. By express or freight, 25 lbs., \$2.75, f. o. b. Helena.

Prices subject to change without notice.

**PULVEX DOG SOAP**—This Soap contains the active flea-killing agent that positively destroys all animal parasites found on the animal. In addition, it contains oils having a highly beneficial effect on the hide of a dog and giving the hair an attractive gloss. Absolutely the best dog soap on the market. Cake, 25c, postpaid 30c.

**PULVEX FLEA POWDER**—Pulvex is used and endorsed by leading dog and cat fanciers everywhere—absolutely guaranteed to kill all the fleas on dogs, cats, etc. 50c, postpaid, 56c.

**PULVEX DOG CAPSULES**—Combination Treatment for Worms—This is the only treatment in one package that expells Tape, Round and Hook-Worms. Just follow the simple directions and your dog will be completely wormed.

For Puppies and small dogs weighing 1 to 10 pounds, 56c, postpaid 53c.

For dogs weighing 10 pounds or over, 50c, postpaid 53c.

**PULVEX PINE OIL DISINFECTANT**—Keeps dog's living quarters sweet and clean. Has delightful odor of pine. Highly germicidal. 8 oz., 50c, postpaid 60c.

## SCRAM—DOG REPELLENT

Used to keep dogs away, easily applied as a dust or as a spray. 8-oz. shaker top can, 50c, postpaid, 60c.

## DOGZOFF

May be used to keep dogs and cats off furniture. Put some Dogzoff on some cotton, and place it on a paper on the furniture or on the floor nearby. It will break the dog or cat of this annoying habit and can be removed when desired. Price 60c, postpaid 70c.

## SPRATT'S CAT FOOD

With fish and milk powder. Can be fed dry or moistened. A complete Food, directions on every package. 1 1/2 lb. pkg., 35c, postpaid 46c.

## SPRATT'S CAT REMEDIES

For constipation and worms—Cats, 15c.

For constipation and worms—Kittens, 15c.

Catnip Mouse—For cats to play with. Each 10c, postpaid 12c.

Catnip Leave and Tops. Pkg., 15c, postpaid 18c.

PRICES SUBJECT TO CHANGE

GET MORE EGGS—USE PRATTT'S POULTRY REGULATOR—SEE PAGE 75



# PRATT'S POULTRY AND ANIMAL REMEDIES

We Recommend Them as the Best That Money Can Buy. Try Them.

Pratt's Remedies Are So Well Known That We Have Eliminated Long Descriptions

**CHICK TABLETS**—Baby Chick Life Saver—New... they're floated. Utterly different and far superior to other chick drinking water preparations. They keep water safe 24 hours a day. Price, 30c, postpaid, 32c; large size, 60c, postpaid, 63c.

**R-P TABLETS**—Called Roup Tablets—Use in drinking water of adult fowls that sneeze, gasp and wheeze. Prevents colds. Excellent for turkeys. Prices, 30c, postpaid, 33c; medium size, 60c, postpaid, 66c.

**LICE POWDER**—No Lice—More Eggs—An old standby for delousing poultry, stock, pets. Composed of pyrethrum, naphthalene, nicotine and other recognized insecticides. Prices, 1-lb. oz., 30c, postpaid, 41c; 2 lbs., 60c, postpaid, 73c.

**ROOST PAINT**—A modern poultry lice and mite killer. Economical and easy to use. You merely paint the roost. Lice and mites die overnight while your flocks sleep. Free applicator with each can. ½ pint, \$1.00, postpaid, \$1.10; pint, \$1.75, postpaid, \$1.88; quart, \$2.50, postpaid, \$2.63; by express or freight, gallon, \$7.50.

**DISINFECTANT**—For dipping and spraying poultry and stock—Should be used by all livestock and poultry owners, to help control all diseases. It is 6 times as strong as crude carbolic acid, but safe. An excellent dip for livestock. Price: Pint, 40c, postpaid, 53c; quart, 65c, postpaid, 82c; by express or freight, gallon, \$1.75.

**PRATT'S MEDICATED POWDER**—"For Man and Beast"—This soothing antiseptic powder helps stop bleeding and forms a coating over the wound. Keeps out dirt and infection. For galls and wounds, wire cuts, burns and other skin abrasions. An effective healing aid equally valuable for human use. Keep on hand to prevent infections. 3-oz. can, 25c; postpaid, 30c.

**PRATT'S ZENE-A-TROL**—"Phenothiazine Powder"—New miracle wormer for livestock and poultry.

Can be given with feed or used as a drench. One pound treats 100 pigs less than 25 lbs; 60 pigs 25 to 50 lbs; 40 pigs 40 to 100 lbs; 25 pigs 100 to 200 lbs. 1 lb. treats 18 ewes or 30 lambs. 1 lb. treats 8 horses, 1 lb. treats 1800 chickens or 3500 half grown. 1 lb. treats 600 turkeys or 1500 half grown. ½-lb. pkg., \$1.00, postpaid, \$1.10; 1-lb. pkg., \$1.50, postpaid, \$1.60; 5-lb. pkg., \$7.00, postpaid, \$7.14.

PRATT'S BOOKS FREE ON ANY OF ABOVE REMEDIES

## CARBOLA—The Disinfecting White Paint

Disinfects and paints at the same time—saving Labor and Money—A white paint and disinfectant in powder form. Use instead of whitewash. Put on with a brush or sprayer. A snow-white cold water paint that will not blister, flake or peel off; 20 times stronger than carbolic acid. For poultry houses, dairies, hog pens, creameries, cellars, outbuildings, etc. Kills bad odors. A pound of powder covers 50 square feet. Full directions on every package. Prices: 5 lbs. (2½ gals.) 75c, postpaid, 95c; 10 lbs. (5 gals.) \$1.25, postpaid, \$1.54. By express or freight, 25 lbs. (12½ gals.) \$2.85; 50 lbs. (25 gals.) \$5.00.

**POULTRY REGULATOR**—"Helps Hens Lay"—To be profitable today, hens must lay more eggs, and begin laying earlier. To obtain these results, Pratt's Poultry regulator added to the mash, helps hens lay, stimulating production. Used by poultry raisers everywhere. Price: 2½ lbs., 60c, postpaid, 75c; 6 lb. pkg., \$1.20, postpaid, \$1.40; 12½ lb. pkg., \$2.00, postpaid, \$2.30; by express or freight, 25-lb. pail, \$3.40; 100-lb. sack, \$11.65.

**POULTRY WORM POWDER**—with Phenothiazine—"Powerful—Efficient"—A flock treatment for poultry infested with large round worms. Just feed it in the mash. 100-hen size, \$1.00, postpaid, \$1.06; 500-hen size, \$4.25, postpaid, \$4.38.

**SPLIT-ACTION N-K WORM CAPSULES**—For Worming Poultry—An individual treatment for poultry infested with large round and cecum worms, also large tapeworms. The results are sure and prompt.

**ADULT SIZE**—Over 3 lbs., 50 capsules, 55c, postpaid, 90c; 100 capsules, \$1.50, postpaid, \$1.59; 500 capsules, \$5.50, postpaid, \$5.60.

**CHICK SIZE**—For chicks and small pullets, under 3 lbs., 50 capsules, 55c, postpaid, 63c; 100 capsules, \$1.00, postpaid, \$1.06; 500 capsules, \$3.75, postpaid, \$3.94.

**PIK-NO-MORE**—Stops cannibalism, -toe, vent and feather picking in chicks and adult fowls. One application of Pik-No-More usually stops this vicious habit. Large jar, 60c, postpaid, 70c.

**POULTRY INHALANT**—"Gives Better Control of Colds—Just Spray"—Just spray it in the poultry house, while birds are on the roost. The fumes and mist are inhaled. Price: 1 pint, 70c, postpaid, \$1c; quart, \$1.25, postpaid, \$1.40; by express, gallon, \$3.25.

**Germozone**—A tonic; a bowel regulator; a system builder. The best preventive and cure for Roup, Cholera, Bowel Complaint and most poultry diseases. Given twice a week in the drinking water keeps them in prime condition. No poultryman should be without Germozone. 4-oz. bottle, 40c, postpaid, 45c; 12-oz. bottle, 75c, postpaid, 85c; 32-oz. bottle, \$1.50, postpaid, \$1.66; by express, ½ gal., \$2.50; 1 gal., \$4.50.

## Pratt's Animal Remedies

**COW TONIC**—Increase milk flow and make it rich in butterfat. Aids nature. A tonic for cows and calves. Valuable aid at calving time. A remedy for scours. Price: 2 lbs., 65c, postpaid, 76c.

**BAG OINTMENT**—The New Improved Bag Ointment—Relieves milking trouble due to caked bag, sore teats, bunches, inflammation, etc. Penetrating, soothing. Large can, 60c, postpaid, 71c.

## BLACK LEAF 40—Kills Poultry Lice

Works while they roost. When chickens perch upon roosts that have been "painted" with "Black Leaf 40" the heat from their bodies causes a slow release of fumes which penetrate the feathers and kill the lice with no discomfort to the birds. 1 oz. "paints" 15 ft. of roost—1 lb. "paints" 200 ft.

Prices—1 oz., 36c, postpaid, 41c; 5 oz., \$1.05, postpaid, \$1.15; 1 lb., \$2.50, postpaid, \$2.61; 2 lbs., \$3.70, postpaid, \$3.83; 5 lbs., \$6.90, postpaid, \$7.10. Prices subject to change without notice.

## POULTRY SUPPLIES

### THERMOMETERS

#### INCUBATOR AND BROODER

Many a fine hatch is lost and many a fine brood of chicks killed by using a poor thermometer. Our thermometers are accurate and guaranteed. Can be used with or without stand.

No. 5783—Incubator Thermometer, with stand, re-tested and certified. \$1.25, postpaid \$1.35.

No. 5776—Incubator Thermometer, with stand, 95c, postpaid \$1.00.

No. 581—Brooder Thermometer, flat, metal, fits any brooder, 55c, postpaid 60c.

### BABY CHICK FOUNTAINS



B35

B35 Fountain, clear pan, with three point clip. Price 10c, postpaid 15c; 3 for 25c, postpaid, 40c



G25

G25 Fountain, galvanized. Price 10c, postpaid, 13c; 3 for 25c, postpaid 35c.

# PLANT FOODS AND FERTILIZERS

## VIGORO

Complete plant food



### FOR GARDENING SUCCESS

This scientifically balanced plant food furnishes all of the nourishment needed to produce beautiful, healthy lawns, flowers, shrubs, trees and delicious vegetables. It is clean, odorless and economical; 4 lbs. or garden properly.

feeds 100 square feet of lawn

1 pkg., 24 tablets, 10c; postpaid, 12c.

5 lbs., 50c, postpaid, 65c; 10 lbs., 85c, postpaid, \$1.15.

By express or freight, 25 lbs., \$1.45; 50 lbs., \$2.35; 100 lbs., \$3.70, f. o. b. Helena.

### BONE MEAL SOLD OUT

*Like* **ALL NIGHT RAIN**

IT REALLY SOAKS THE SOIL



#### PRICES

12 feet	.....	\$1.40
18 feet	.....	\$1.90
30 feet	.....	\$2.90
50 feet	.....	\$4.75

Postpaid

New hose-like waterer of special porous canvas, screws to the water hose, replacing nozzle or sprinkler. The far end is closed. The water seeps directly into the soil. Ideal for lawns, parking, narrow strips, terraces, etc. No spray—no waste. Easily moved without shutting off water or getting wet. The perfect way to water lawns, flowers, shrubs, etc.

### HOME GARDENER'S SOIL TEST KIT



This new simple, easy-to-use kit is your best insurance of gardening success. Used by nurserymen, growers and farmers. The Home Gardener Kit tests for nitrogen, potash and acidity, giving complete information for the intelligent adjustment for your soil to the requirements of your crops. The Home Gardener's Soil Test Kit, with instructions and table complete. \$2.00, postpaid, \$2.15.

**REFILLS**—When ordering specify for which Kit you want solutions. 2 oz. bottles, 75c; postpaid, 80c; 6 oz. bottles, \$1.50; postpaid, \$1.60.

All prices listed according with the O. P. A. regulations and ceiling prices.

**HELP WIN THE WAR  
WITH S. N. & S. CO'S PEERLESS  
SEEDS AND PLANTS.  
GROW YOUR OWN—PRODUCE.**

## PEAT MOSS

Finest "Horticultural" Grade Specially Prepared for Lawns and Gardens

Valuable soil conditioner, adds organic matter (humus), conserves moisture and aerates. Used for mixing in soil for pot plants, window boxes, lawns, flower or vegetable gardens. It is also used for mulching Perennial and Rose beds as well as around Evergreens, etc. Good for breaking up hard soils and to prevent hard top crusting.

5 lbs., 50c, postpaid, 70c; 10 lbs., 85c, postpaid, \$1.20. **NOTICE**—Postpaid prices on Peat Moss include **THIRD ZONE ONLY**.

By express or freight, 1/2 bale, \$3.50; bale, about 110 lbs., \$5.85, f. o. b. Helena. Bale is sufficient for 350 square feet one inch deep. Booklet on request.

## PAPER POTS

### FLOWER AND VEGETABLE RED PAPER POTS

Ideal for growing, shipping and planting out young plants of all kinds; light, strong, waterproof and inexpensive. Try them if you raise your own flowers and vegetable plants. They also make a fine cutworm guard. Try them.



	P. P. per doz.	per 100	P. P. per doz.	per 100	Per 1,000 F. O. B. Helena
2 1/2 inch	20c	25c	\$ .85	.95	\$ 8.25
3 inch	25c	31c	1.00	1.15	7.75
4 inch	30c	40c	1.55	1.70	12.50
5 inch	40c	50c	2.30	2.50	16.00

**+ B<sub>1</sub> =**

**BE SURE TO GET Thompson's**

**VITAMIN B<sub>1</sub> PELLETS with the**

**SHAKE-A-DROP BOTTLE**

**\$1 MAKES 2000 GALS.**

### VITAMIN B-1 PELLETS

Pkg. (25 pellets) 10c, postpaid 12c makes 50 gallons. 25 size, postpaid 30c, makes 200 gallons.

**B-1 VITAMIZER**—Fits all standard hose nozzles. Holds 1 to 6 pellets. Applies correct solution without muss or fuss. With full directions. \$1.00 each, with 100 pellets (\$2.00 value), just \$1.89, postpaid.

## STIM U PLANT

### PLANT FOOD IN TABLET FORM

New War Formula—Now Contains Vitamin B-1

Feed your house plants, roses, flowers, shrubbery, vegetables, the modern way—with Stim-U-Plant. Clean and odorless, absolutely reliable.

Trial size	.....	\$ .10, postpaid, \$ .12
Small size, 30 tablets	.....	.25, postpaid, .30
Medium size, 100 tablets	.....	.75, postpaid, .85



# RODENT EXTERMINATOR

## MOUSE SEED



**MOUSE SEED.** The most satisfactory mouse exterminator ever sold. A natural treated seed which attracts the mice. They chew out the inside kernels and thirst then drives them out to die. No baits, no muzz, no traps, no muss. "A saucer and seed is all you need."

Package, 25c, postpaid, 28c; 1-lb. pkg., \$1.50, postpaid, \$1.60.



## GOPHER POISON

Kill-Em-Quick

Kills gophers, squirrels, prairie dogs and field mice. Endorsed by the U. S. and Canadian Governments, County Agents, Farmers' clubs, etc. Is found to be economical and effective. Full directions on every package. Satisfaction guaranteed or money refunded. Ready to mix with your own grain. Package sufficient for 40 acres, 50c, postpaid, 60c; 100 acres, \$1.00, postpaid, \$1.13.



## RAT-NOTS

Ready to use, NO TRAPS, NO MUSS, NOT A POISON. Their last meal. Full directions on every package.

Package 25c, postpaid, 30c.

# PROTECT YOUR TREES FROM INSECTS AND DOGS

## TREE TANGLEFOOT

"Stops All Climbing Insects"



The best remedy against ants, caterpillars and all tree crawling insects. Will remain sticky for months. If used on young trees with green bark wrap with burlap or paper the width Tanglefoot is applied.

Prices: 6-oz. can, 45c, postpaid, 53c; 1 lb., 80c, postpaid, 90c; 5 lbs., \$3.75, postpaid, \$3.94.

## BORERKILL TREE BORER PASTE

**TREE BORER CONTROL**  
Highly Endorsed

Borerkill Nicotine Paste is used by tree surgeons and arborists the nation over! It's safe, convenient and simple to use. Excellent as a spray. When mixed with water, Borerkill becomes an effective Nicotine Spray. Indispensable as a dog repellent and poultry fumigant.

Two-oz. tube, 50c, postpaid.

## GRAFTING WAX

Superior quality Grafting Wax. ¼ lb., 25c, postpaid, 30c; ½ lb., 40c, postpaid, 50c; 1 lb., 60c, postpaid, 70c.

## SCRAM—DOG REPELLENT

Used to keep dogs away, easily applied as a dust or as a spray. 8-oz. shaker top can, 50c, postpaid, 60c.

# CYANOGENAS

BEC U.S. PAT. OFF.  
CALCIUM CYANIDE

When used as per directions it gives off a gas that is deadly to rodent and insect pests, and kills them almost immediately. Cyanogas will kill gophers, rats and mice, ants, fleas, moles, snails, slugs, squirrels, wire worms, etc. The pests don't have to eat Cyanogas or even touch it. It gets them wherever they are; none can escape it. Cyanogas is easy, quick, and thorough. "It kills."



**CYANOGENAS — A Dust** — Quick acting; can be used in the Cyanogas Duster or with spoon. ½-lb. can, 45c, postpaid, 55c; 1-lb. can, 75c, postpaid, 86c; 5-lb. can, \$3.00, postpaid, \$3.19. By express or freight, 25-lb. can, \$10.00; 100-lb. can, \$25.00.



**CYANOGENAS — Granular** — To use with a spoon. 1-lb. can, 75c, postpaid, 86c; 5-lb. can, \$3.00, postpaid, \$3.19. By express or freight, 25-lb. can, \$10.00; 100-lb. can, \$25.00.



**CYANOGENAS G-FUMIGANT** — For Greenhouse, fumigating tourists' camps, bunk houses, for bed-bugs, cockroaches, etc., mushroom house, soil sterilization (wire-worm, grubs and other soil insects). 5-lb. can, \$3.00, postpaid, \$3.19; by express or freight, 25-lb. can, \$10.00.

**CYANOGENAS ANT KILLER** — A small amount injected into the ant nest will destroy the queen and worker ants instantly. Special 4-oz. can, 30c, postpaid, 36c.

NOTICE—State kind wanted.

## ROACH-NOTS

A biologically tested material that will exterminate Roaches, Ants, Silverfish. Full directions on every package.

Package 25c, postpaid 30c.

## BLACK LEAF 40

"Keeps Dogs Away From Shrubs"

A little "Black Leaf 40" sprayed on lower branches prevents staining and sometimes killing of evergreens and shrubbery by dogs. Use 2 teaspoonsful (without soap) to a gallon of water and spray after a heavy rain. They simply do not like the odor and stay away from shrubbery sprayed with "black Leaf 40". Oz., 36c, postpaid, 41c; 5 oz., \$1.05, postpaid \$1.15.

## KOPPER SHIELD TREE OR PRUNING PAINT

A specially prepared flexible liquid paint containing copper for treating wounds left by pruning, accidents, etc. Prevents diseases and decay. ½ pint, 35c; postpaid, 46c; pint, 50c; postpaid, 63c; quart, 85c; postpaid, \$1.02. By express, gallon, \$2.65.



## ACME DAWG-GONE



Protect that evergreen — keep dogs away. Remove cap and hang tube of Dawg-Gone (opening down) in the lower branches of trees at points of approach. Not necessary to place tube in every tree unless standing alone. The odor slowly emanating from the open tube will keep dogs at a distance—replaces unsightly wire screens. Tube, 25c, postpaid, 28c.



# GARDEN INSECT KILLERS

## PARIS GREEN

Paris Green is powerful and quick acting for the control of potato bugs, web or army worms and other leaf eating insects where extreme measures are necessary. For use on potatoes, use 3 teaspoonfuls to gallon of water or 1 lb. to 50 gallons. Prices: ¼ lb., 20c, postpaid, 25c; 1 lb., 55c, postpaid, 65c; 5 lbs., \$2.40, postpaid, \$2.62; by express or freight, 14 lbs., \$8.00.

## EVERGREEN—Kills Ants, Garden Insects

Kills plant insects easy, economically. One ounce makes 6 gallons of spray; kills sucking insects. Easy to use; just mix with water and spray. Full instructions with every bottle. 1-oz. bottle, 35c, postpaid, 40c; 6-oz. bottle, \$1.00, postpaid, \$1.10; pint, \$2.15, postpaid, \$2.25; gallon, \$12.20, by express.

## NON-POISONOUS SLUG-SHOT DUST WITH ROTENONE

**SLUG SHOT**—Hammond's—A non-poisonous remedy for currant worms, rose slugs, cabbage worms, and almost any soft-shelled insects that infest the garden. Dust or spray. 1-lb. perforated box, 30c, postpaid, 40c; 5 lbs., \$1.20, postpaid, \$1.40. By express or freight, 25 lbs., \$5.50.

**Line Sulphur**—To control the Psyllid Fly causing Psyllid Yellow and purple top on potatoes, and for dormant spraying against scab, soot, blotch, red spider and mite. Prices: 1 lb., 35c, postpaid, 45c; 5 lbs., \$1.50, postpaid, \$1.69.

**Dusting Sulphur**—Control mildew, bean rust, leaf spot, red spider. 2 lbs., 35c, postpaid, 48c.

**"Extrax" Garden Spray**—Kills Leaf Hoppers—The new complete insecticide (containing Pyrethrum, Rotenone, Spreader and Penetrant) used for control of most common insects. Readily soluble in water. Easy to use. Economical—use 1 teaspoonful to a gallon of water (1 to 800 dilution). 1-oz. bottle, 35c, postpaid, 40c; 4-oz. bottle, \$1.00, postpaid, \$1.10; pint, \$2.75, postpaid, \$2.95; ½ gal. by express, \$7.95.

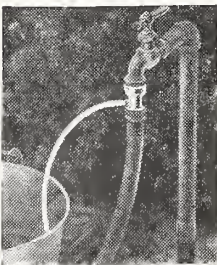
**"Botano" Garden Dust (Rotenone)**—A strong, safe, effective Rotenone product for controlling Aphids, Thrips, Beetles, Worms, Leaf Hoppers on Vegetables or Plants where a non-poisonous residue is desired. 10-oz. self-use pump away duster, package. Price 50c, postpaid, 60c.

**Spray Soap**—A fish oil soap. Standard wash for trees and plants where insects and eggs affect the bark. In use with Nicotine greatly increases the value of that spray. Prices: 1 lb., 35c, postpaid, 46c; 5 lbs., \$1.50, postpaid, \$1.69.

**GREENOL—Liquid Fungicide**—Containing copper and other fungicidal ingredients and spreaders, is used for the control of many common plant diseases including Rose Mildew, Rose Rust, Black Spot on roses, Leaf Spot on Pansies and certain other plant diseases. 1-oz. bottle, 35c, postpaid, 40c; 4-oz. bottle, 60c, postpaid, 70c; pint, \$1.50, postpaid, \$1.70; ½ gal., \$3.95, postpaid, \$4.25.

**ROSE SPRAY**—Use equal parts of Extrax and Greenol combined.

## HAYES 25 TO 1 APPLICATOR



To apply Vitamin B-1, liquid fertilizers, weed killers, insecticides and fungicides. Economically, safely, easily through garden hose, simply attach to hydrant, mix concentrate with water. Drop suction tube in container, attach garden hose to applicator, attach free flowing nozzle to end of hose. Turn on hydrant and apply same as watering. Price \$1.95, postpaid, \$2.10.

## HAYES-ETTE GARDEN SPRAY



This little sprayer does the work of the larger type sprayer. Weight a little over a pound filled. Simply attach to your garden hose. Operates on 20 to 150 lb. water pressure. Capacity 1½ gal. of mixed spray material. Can also be used for spraying shrubs and vines. \$2.95.

## ARSENATE OF LEAD

The favorite arsenical insecticide for the control of most chewing insects. It is safest to use on tender foliage and sticks well on the leaves. Recommended for fruit trees, vegetables, bushes (2 teaspoonfuls to gallon of water). Can be used as dust or spray. Prices: ½ lb., 20c, postpaid, 30c; 1 lb., 35c, postpaid, 45c; 4 lbs., 80c, postpaid, 97c; case of 24 lbs., \$4.50.

**BLACK LEAF "46"**—It destroys Aphis (plant lice), Thrips, Leaf-hoppers on all tree, bush and vine fruits, vegetables, field crops, flowers and shrubs, and all sucking insects. Recommended by the Livestock Sanitary Board of Montana as being practically the only dip that will kill Scab Mites, Lice, Ticks, and Mites.

1 oz.—36c, postpaid, 41c.....makes 6 gallons  
5 oz.—\$1.05, postpaid, \$1.15.....25 to 75 gallons  
1 lb.—\$2.50, postpaid, \$2.61.....80 to 240 gallons  
2 lbs.—\$3.70, postpaid, \$3.83.....160 to 500 gallons  
5 lbs.—\$6.90, postpaid, \$7.10.....400 to 1250 gallons  
**Bordeaux Mixture**—Prevents blight, rot, mildew, scab and other fungus diseases. Vegetables, fruit and shrubs can be greatly improved by the early use of Bordeaux Mixture. Prices: 1 lb., 35c, postpaid, 45c; 4 lbs., 80c, postpaid, 97c.

**BUG-GETA BAIT**—Death to Slugs and Snails—Protect your garden with Bug-Geta, the material that draws slugs and snails and destroys them on the spot; also sowbugs, cutworms, earwigs, strawberry root weevils. Bug-Geta is a complete bait. It gets them, 1 lb., 30c, postpaid, 40c; 2½ lbs., 60c, postpaid, 75c; 6 lbs., \$1.20, postpaid, \$1.48.

**NURSERY VOLCK and GARDEN SPRAY**—A foliage oil emulsion for tender plants all through the season, recommended contact spray for scale, mealy bugs, red spider, rust, white flies, etc. 4 oz. bottle 25c, postpaid 30c; 16 oz. bottle 50c, postpaid 65c; ½ gallon \$1.25, postpaid \$1.50.

**Carco Vegetable Spray**—For Maggots, etc.—For destroying and preventing maggots, grubs and worms that infest turnips, radishes, beets, rutabagas, cabbage, cauliflower, etc.; also recommended for combating crown borers in strawberries. ½ pint, 50c, postpaid, 60c; pint, 75c, postpaid, 86c; quart, \$1.25, postpaid, \$1.45. By express or freight, gallon, \$3.50.

**NAPHTHALENE FLAKES**—Is used for the repelling of such soil pests as: Wire worms, maggots, moles, gophers, etc. Highly recommended by bulb growers for protection against thrips, white fly and certain other insects. 1 lb., 25c, postpaid, 35c. One pound will treat 1000 bulbs.

## LITENING FLY KILLER

Kills flies, mosquitoes, roaches, ants, moths, fleas, bed bugs, etc., when sprayed as directed. Fragrant, will not stain, very effective. Full directions on every can. Pint, 40c, postpaid, 55c; quart, 60c, postpaid, 75c.

## SPRAYERS

### NEW HARCO SPRAYER



Easy to use, simply squeeze pump handles together and you get just the spray you want, where you want it. Sprays up, down, sideways, has long extension rod, you easily send a penetrating cloud of spray onto top of tall shrubbery and places that are hard to reach. Trouble free, nothing to get out of order, no leaks, no drips. The lowest cost efficient sprayer on the market. Each \$2.35, postpaid \$2.60.



**PLASTIC SPRAY NOZZLE**—The brass nozzle for hand use; will throw a straight stream, also fine or coarse spray, and the shut-off is positive; recommended by all. Price, 65c, postpaid, 75c.



## ANT KILLERS

### MAGIKIL JELLY ANT BAIT



#### ANTS AND RODENTS Disappear Like Magic

A jelly bait, considered superior to syrups and powders. No need for feeders or traps. Simply place small doses in infested areas. Clean. Easy. Sure.

**35c**

POSTPAID, 40c

### CYANOGAS ANT KILLER

Kill 1,000,000 Ants at a cost of 30c

Simply enlarge entrances of ant nest with pointed stick and pour small amount of Cyanogas into the hole then close with soil. A DEADLY GAS is created which travels through all the ant tunnels killing the Queen and Workers instantly. Special 4-oz. can, 30c, postpaid, 36c.



### KEY BRAND ANT KILLER

#### VERY EFFECTIVE FOR USE EVERYWHERE

Sprinkle a small quantity of the Key Brand Ant Killer around the ant holes. The ants carry the preparation into their holes, where they eat it and die. A very small quantity will quickly kill off the entire colony. Individual containers. Price, each, 50c, postpaid, 60c.



#### ACME ANT KILL

Rid your home and premises of ants. Kill the ants in the nest. Ant-Kill Syrup with safe patented service cups gives protection to birds, chickens, pets and children, yet readily accessible to ants which carry the syrup back to the nest.

Price: Cottage Set, 3-oz. bottle syrup, 5 cups, 65c, postpaid, 75c.

2-oz. bottle Syrup, 25c, postpaid, 30c; 1 pint Syrup, 75c, postpaid, 87c. Service Cups—10c each, postpaid, 13c.

## WEED KILLERS



### "SPRAY WEEDS AWAY WITH ATLACIDE"

Kill poison ivy, Canada thistle, quack grass, wild morning glory, other weeds and grasses with Atlacide. Kills completely by penetrating the roots. Non-poisonous to animals or people. Odorless. Use as a spray. Harmless to hands. Apply with sprinkling can or pressure sprayer.

150-lb. drums only, by freight ..... \$20.25  
100 lbs. kills approximately 10,000 sq. ft. of weeds.



### MEO-181

#### KILL THE WEEDS IN YOUR LAWN

Without danger of burning the grass. Safe, economical weed killer. Kills dandelions and Plantain quickly with one spraying. Patented. Apply with sprayer. One gallon treats 200 square feet.

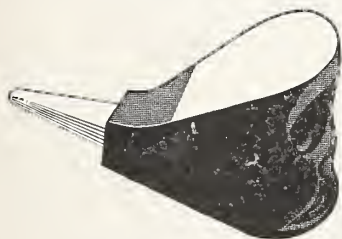
Price—Qt., 65c, postpaid, 82c; by express or freight, gallon, \$1.55; 5 gallons, \$7.25 f. o. b. Helena.

### HAMMONDS WEED KILLER

A powerful, quick-acting weed killer which will destroy unsightly weeds on driveways, paths, or gutters, where no growth is wanted, etc. This is the same weed killer used by railroads to prevent plant life growing on the railroad bed. No plant life will grow for a couple of years on treated areas. One gallon makes 50 gallons, sufficient to cover 100 square yards of surface. Prices: Quart, 60c, postpaid, 75c; gal. \$1.75, by express only.

### CENTROBELLOWS—V—POWDER DUSTER

"Tailormade for Victory Gardens"



An insecticide Powder Duster, our new duster is different from others, can be operated with one hand leaving the other hand free. A great advantage in garden dusting. Substantially made, 12 ounce capacity. Price \$1.00, postpaid \$1.10.

### GRASS HOOK

Is a miniature scythe and cuts like a scythe. Very handy for cutting grass, etc. A very useful article; 12-in. blade. Price, 85c, postpaid, 90c.



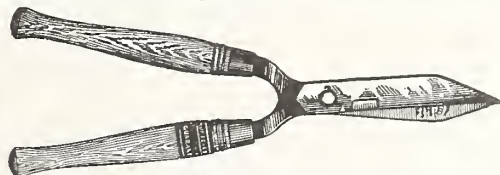
### "TWIST-EMS"

"A Twist of the Wrist"

The new Perfect Plant Ties — For plants, shrubs, vines, vegetables and for arranging flowers. Just a simple twist of the wrist and the plant is tied. Price per box of 125 8-in. 25c, postpaid, 30c; box of 250 4-inch 25c, postpaid, 30c.

State size wanted.

**HEDGE SHEARS—ZENITH**—For trimming hedges, shrubs, small bushes; also for edging lawns and beds. Blades are polished solid cast steel.



8-inch Blade, \$2.95, postpaid, \$3.10.

**DON'T DELAY—ORDER NOW.**

**GARDEN TROWEL**—The blade and shank are made of one piece steel. The blade is finely polished. Hardwood handle. Heavy steel ferrule. Strong 6-inch blade. Price, 35c, postpaid, 45c.

**SUPPORT OUR BOYS AT THE FRONT BY PLANTING A VICTORY GARDEN. WHEN YOU HAVE ORDERED WHY NOT LEND THIS CATALOG TO A FRIEND?**

## WEED BURNERS

### NUMBER 200



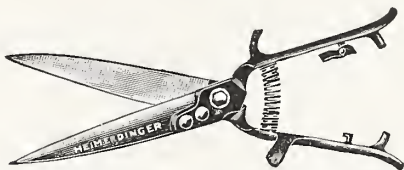
Is a combination weed destroyer and disinfecting torch for farmers, gardeners, growers, breeders, etc., generating an intense 2,000° F. flame, 12 in. wide. It is a practical and efficient torch for burning weeds, thawing frozen ground, burning tree stumps, drying up insect breeding spots, heating feed cookers. It destroys any kind of weeds or undesirable growth anywhere. A general year 'round tool of 101 uses. Burns kerosene, distillate, or stove oil, about 1 gal. per hour. Recommended by agricultural experiment stations everywhere. No better weed burner made. Wt. 22 lbs. Price \$15.50 complete f. o. b. Helena. Write for descriptive circular free.

Burner with hose and gauge complete, \$10.25, postpaid, \$10.45.

### PRUNING SHEARS



**SUPERIOR PRUNING SHEAR**—Malleable iron handle, polished steel blade with blued steel volute spring; 9-inch. Price \$1.50, postpaid \$1.65.



**GRASS SNIPPERS—PEERLESS BEST QUALITY**—Hollow ground and highly polished blades of tempered cutlery steel, deep offset to protect your hands. Finger grip. Length over-all 12 inches. Price \$1.25, postpaid \$1.40.

### NO. 99 GIANT BURNER



A heavy duty model of the famous No. 99 Weed Burner. Produces flame 36" long x 4" wide, 2000° F. Includes 5 gal. copper-bearing, extra heavy galvanized steel fuel tank, with all seams welded and tested to 100 lbs.; 2" brass air pump; 60 lb. pressure gauge, handtight combination filler cap and air release, easy grip handle on tank, 7 ft. Thiokol lined oil resisting hose, and seamless steel removable coil burner with windshield, combination valve-strainer and carrying handle which is detachable. Ship. Wgt. 30 lbs. Average fuel consumption 1½ gals. per hour. Complete \$24.75, f. o. b. Helena.

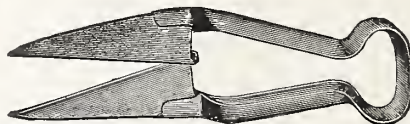
**COMPLETE NO. 99 BURNER**—Here is what you get! 4 gallon copper-bearing, extra heavy galvanized steel fuel tank, all seams welded and tested to 100 lbs., 60 lb. pressure gauge, 2" brass air pump; 7 ft. Thiokol lined oil resisting hose with bronze unions; seamless steel removable coil burner with windshield and combination valve strainer; a snap-on web adjustable shoulder strap. Ship. Wgt. 21 lbs. Complete \$20.00, f. o. b. Helena.

### SPRAY ATTACHMENT

On any of these outfits, the No. 99 or No. 99 Giant Burner, the burner can be removed and replaced with a brass spray bar having a swivel head. The pressure tanks, being all steel, welded throughout, (tested to 100 lbs.) make a combination that gives you a high pressure, highly portable spray outfit. Spray attachment ONLY including automatic shut-off valve. \$2.50, postpaid \$2.65.



**ASPARAGUS KNIFE OR DANDELION DIGGER**—This Asparagus Knife or Dandelion Digger is made of the best steel; cutting edges are hardened and tempered to stand rough usage. Used also as digger and weeder for long tap-rooted weeds, such as dandelions. Each 65c, postpaid, 75c.



**HARTFORD GRASS SHEARS**—Made of the best steel that money can buy. Pair, \$1.50, postpaid, \$1.55.

## CULTIVATOR ATTACHMENTS



Hoe and Cultivator Attachments, 85c, P. P., 95c.



Double Pointed Shovel, 40c, P. P., 45c.



5-Tooth Cultivator Attachment \$1.20, P. P., \$1.35.



Plows  
G57—Left Hand  
G58—Right Hand  
Pair \$1.40, P. P., \$1.60.



Cultivator Teeth. Each, 45c, P. P., 50c.



Landslide Plow 90c, P. P., \$1.10.



Hoes—L. Hand, 6-in., G72—R. Hand, G71—Per pair, \$1.20, postpaid, \$1.35.

**FIGHTERS ON THE FARM.  
GROW MORE FOOD AND  
FRUIT FOR VICTORY.  
PLANT PLENTY THIS  
YEAR.**



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## S. N. & S. Co's. Peerless Gladiolus Bulbs

All Postpaid—Mammoth Flower Spikes—Glorious Array of Colors—All Postpaid.

Plant the bulbs six inches apart and two inches deep. Our bulbs are clean, free from Thrip and Extra Large Fancy No. 1.

### TEN NEWER VARIETIES

**Margaret Fulton**—A wonderful, tall growing bright, salmon pink. Really beautiful. Each, 10c; 3 for 25c; 12 for 85c; 25 for \$1.50.

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**Minuet**—One of the best clear lavenders. Each 12c; 3 for 25c; 12 for 85c; 25 for \$1.50.

**Mildred Louise**—Very large blooms of warm salmon or strawberry pink. Each 10c; 3 for 30c; 12 for 95c; 25 for \$1.75.

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**Pelegrina**—Large, deep violet blue flowers which have a particularly strong appeal due to their color and fine arrangement. Each 12c; 3 for 30c; 12 for 95c; 25 for \$1.75.

**Polar Ice**—Many large flowers of satiny white, open at one time. It is vigorous in growth, and very prolific. The best white yet introduced. Each 12c; 3 for 30c; 12 for 95c; 25 for \$1.75.

**Sonatine**—New giant pink and yellow glad Very large and handsome. Each 12c; 3 for 30c; 12 for 95c; 25 for \$1.75.

**Gate of Heaven**—The richest pure golden yellow Gladiolus yet introduced. Fine large flowers. Each 12c; 3 for 30c; 12 for 95c; 25 for \$1.75.

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One each of our ten Blue Ribbon Varieties (Value \$1.24) for ..... \$1.00

Three each of our ten Blue Ribbon Varieties (Value \$2.60) for ..... \$2.35

S. N. & S. CO'S PEERLESS GLADIOLUS

MIXTURE — SEE COLOR PAGE

## ATTENTION ALL GARDENERS

This year even more than last year we must all render a greater service to our Country than ever before.

We must send even more food to our Men in the Armed Forces and to our Allies and grow more for domestic use.

The Importance of WAR VICTORY GARDENS is not only because of a shortage of food, but because all the vegetables you grow in your own Garden will relieve the pressure on the Transportation Systems. EVERYONE WHO CAN SHOULD PLANT A WAR VICTORY GARDEN.

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Please order your Seeds and Hardy Fruits Early. Our wartime staff will fill your order faster this season but we ask you to be patient if we are a few days slower than our peacetime schedule.

Yours for a Garden brimful of Vitamins.  
STATE NURSERY & SEED CO.

BEAT THE WAR DRUMS AND THE GARDENER REACHES FOR HIS HOE.







## Our NEW Peerless Collection of 9 Varieties GIANT FLOWERING SPENCER SWEET PEAS

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YOUTH

DEBUTANTE  
AVALANCHE  
SMILES

The above nine beautiful varieties have extra large flowers and long stems. They will be found most valuable for exhibition, garden or home decoration.

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POSTPAID

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COLLECTION IS INCREASING YEAR BY YEAR.

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LATHAM RED RASPBERRIES  
Per Dozen, 85c Prepaid



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*See Fruit Section for Other Varieties and Sizes*



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*See Fruit Section for Other Varieties*



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*See Fruit Section for Other Varieties*



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**MARIGOLD MAMMOTH MUM**

Is the largest incurved Chrysanthemum-flowered Marigold. Bushy, strong stems with flowers appearing to amaze one with huge blooms 4 to 5 inches across and 2 inches deep. Its color is rich lemon yellow. The foliage is a rich dark green and ornamental at all times.

Pkt. 25c



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Pkt. 25c

## S. N. & S. Co's Peerless Gladiolus Bulbs

### Mammoth Flower Spikes—Glorious Array of Color

No other Summer flowering Bulb is enjoying such great popularity as the Gladiolus. Their adaptability to garden decoration or as cut-flowers is surpassed by no other flower. Plant the bulbs six inches apart and two inches deep. Our bulbs are clean, free from Thrip and of large size. Early maturing.

KESSEL  
BETTY NUTHALL  
MILDRED LOUISE

GATE OF HEAVEN  
MRS. LEON DOUGLAS  
MARGARET FULTON  
PELEGRINA

MINUET  
POLAR ICE  
SONATIVE

One each of our ten Blue Ribbon Varieties (Value \$1.10) Postpaid for.....\$ .85  
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